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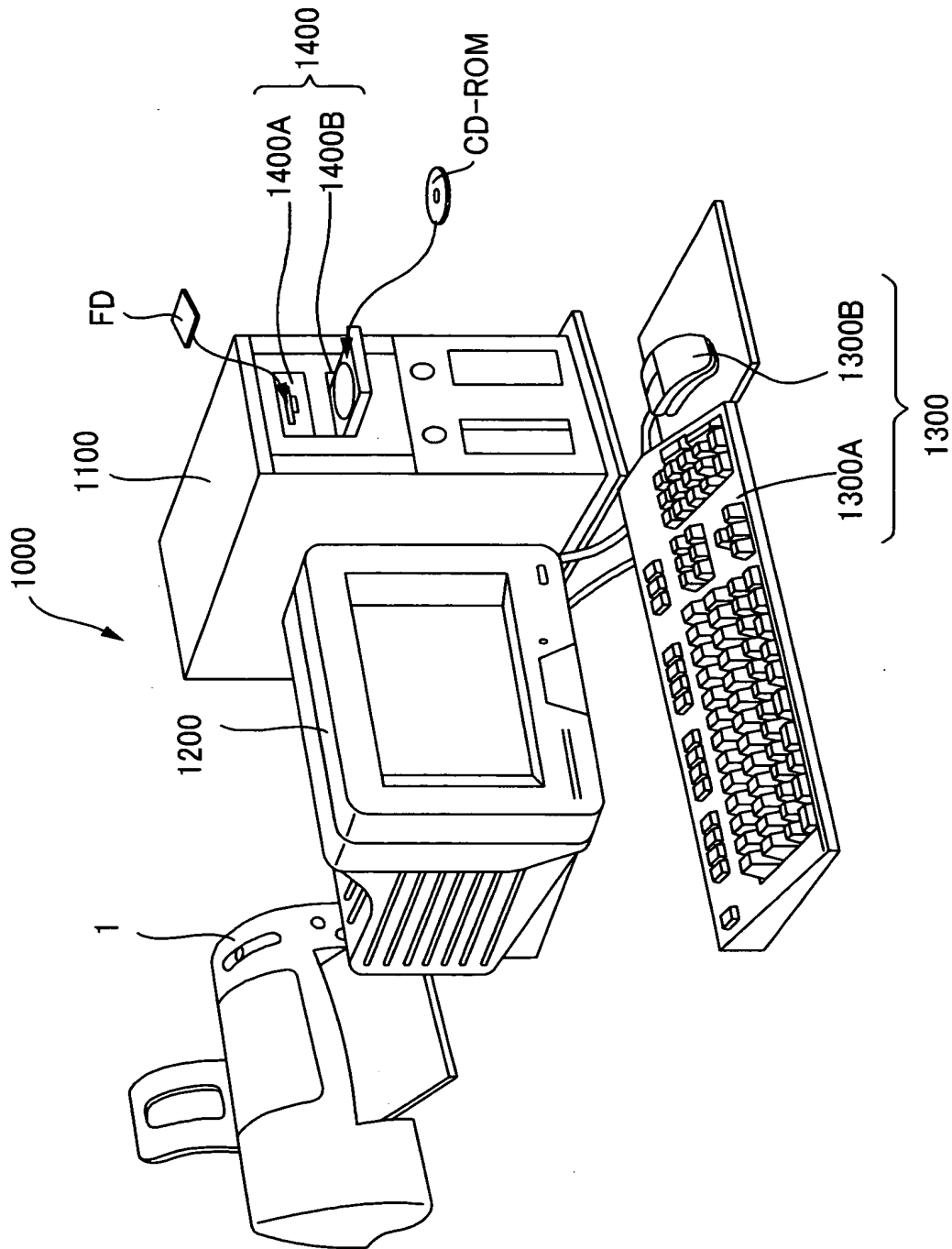


Fig.1

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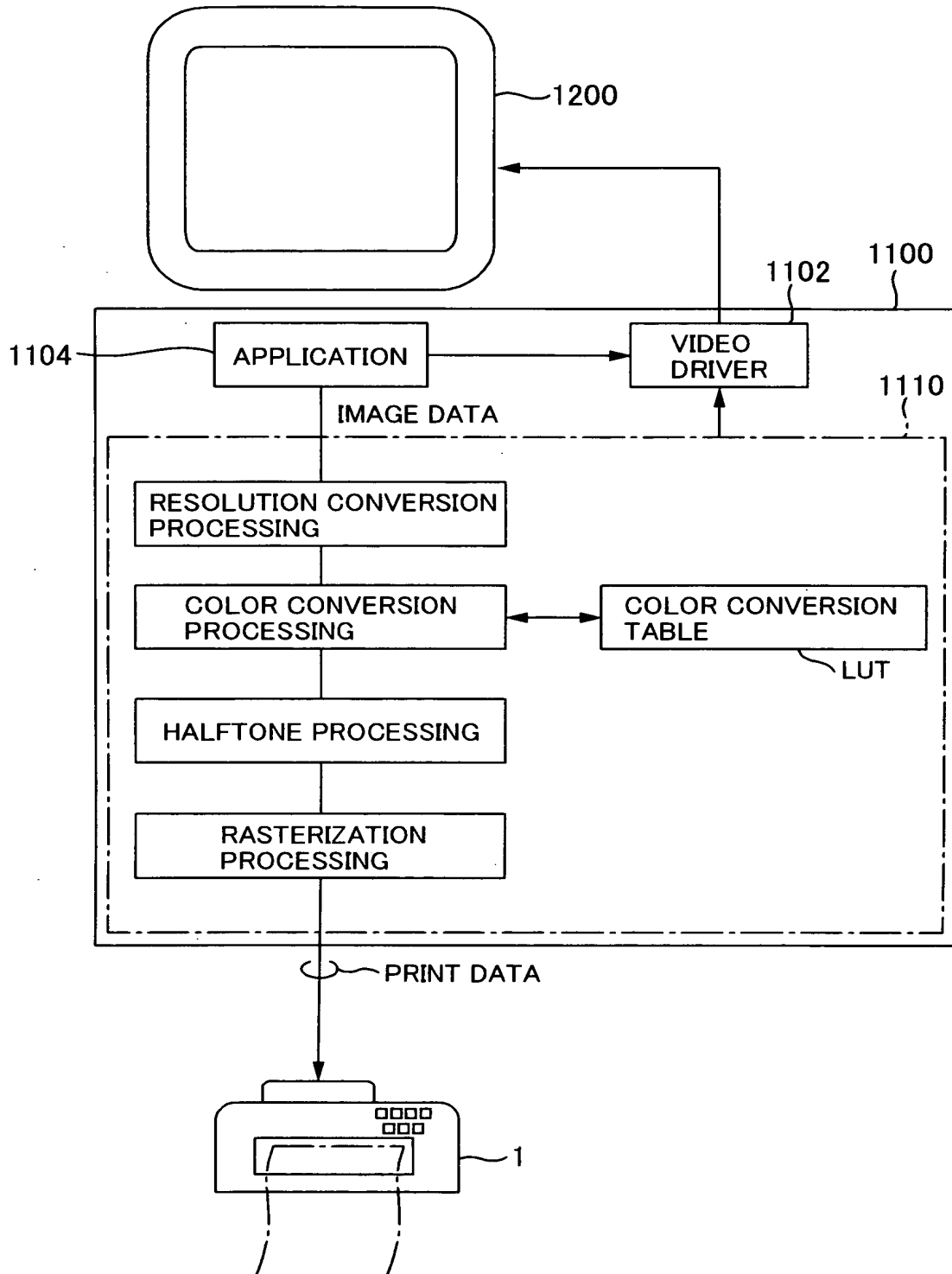


Fig.2

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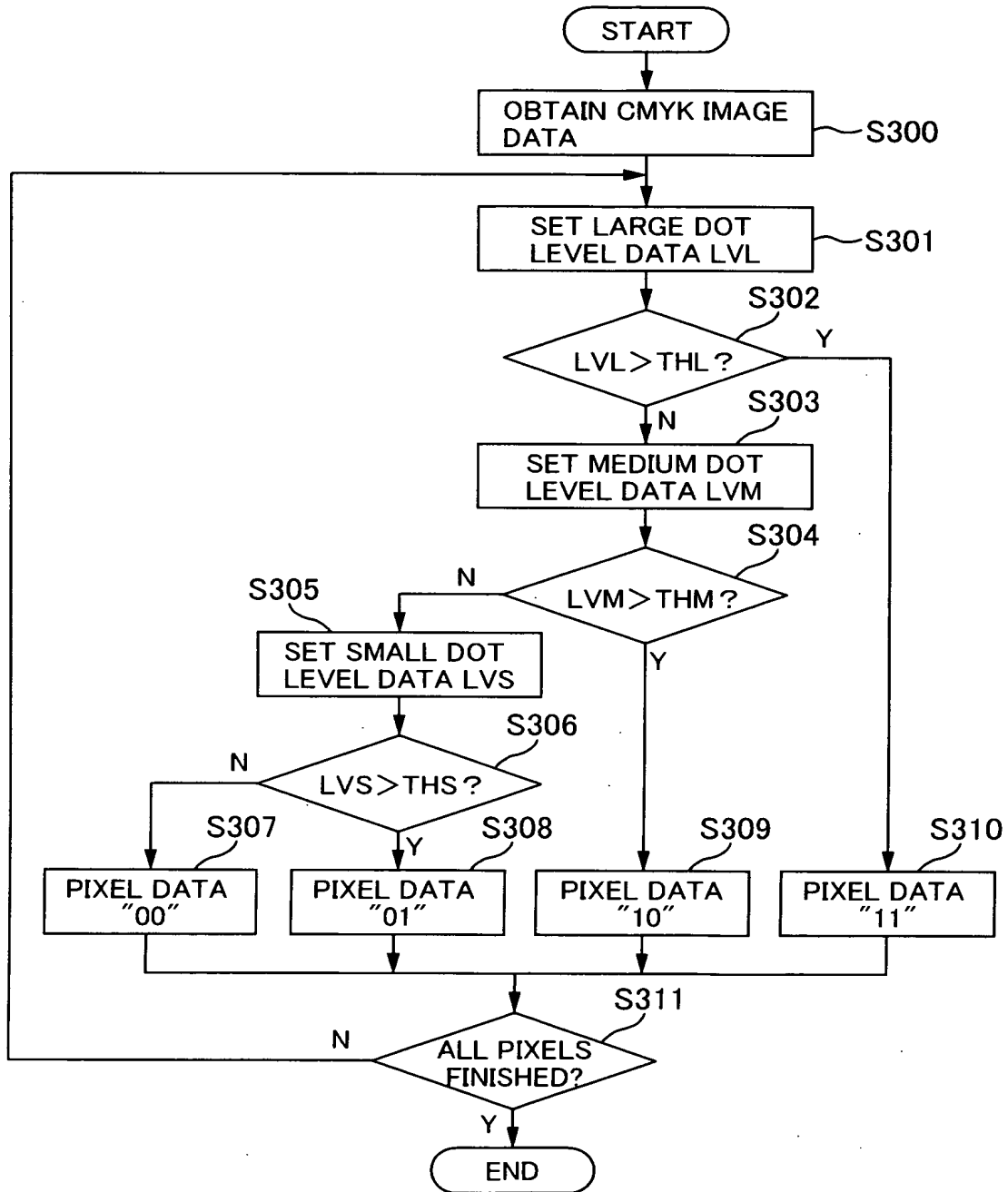


Fig.3

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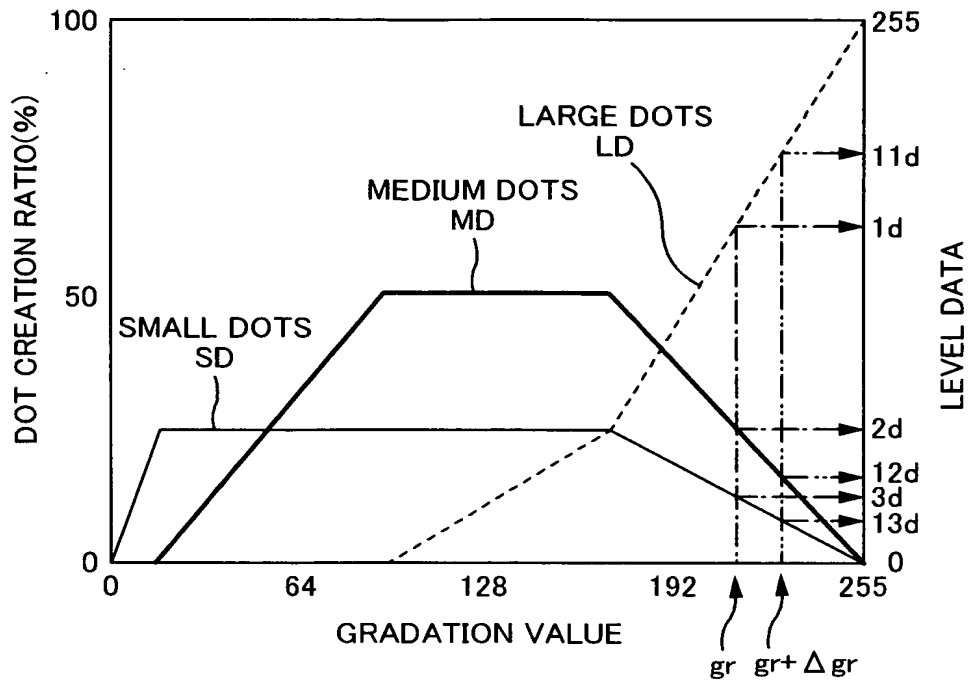


Fig.4

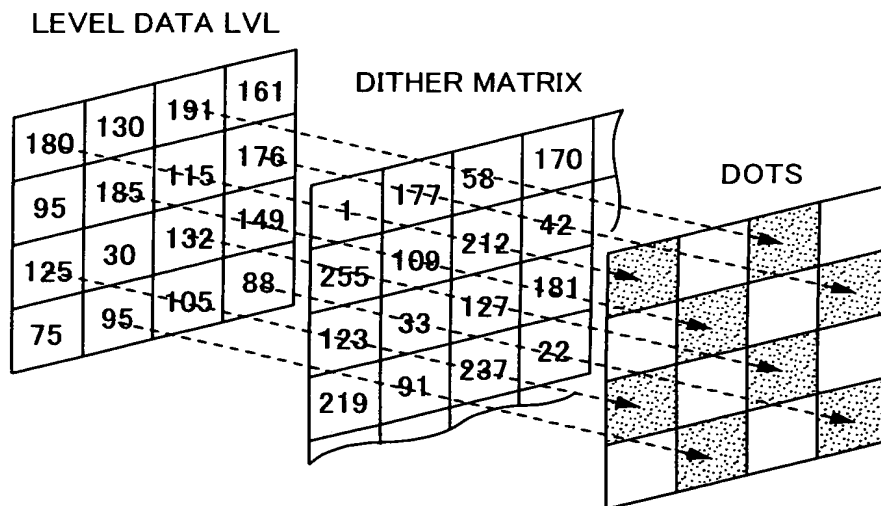


Fig.5

TM

1	9	3	11
13	5	15	7
4	12	2	10
16	8	14	6

Fig.6A

UM

16	8	14	6
4	12	2	10
13	5	15	7
1	9	3	11

Fig.6B

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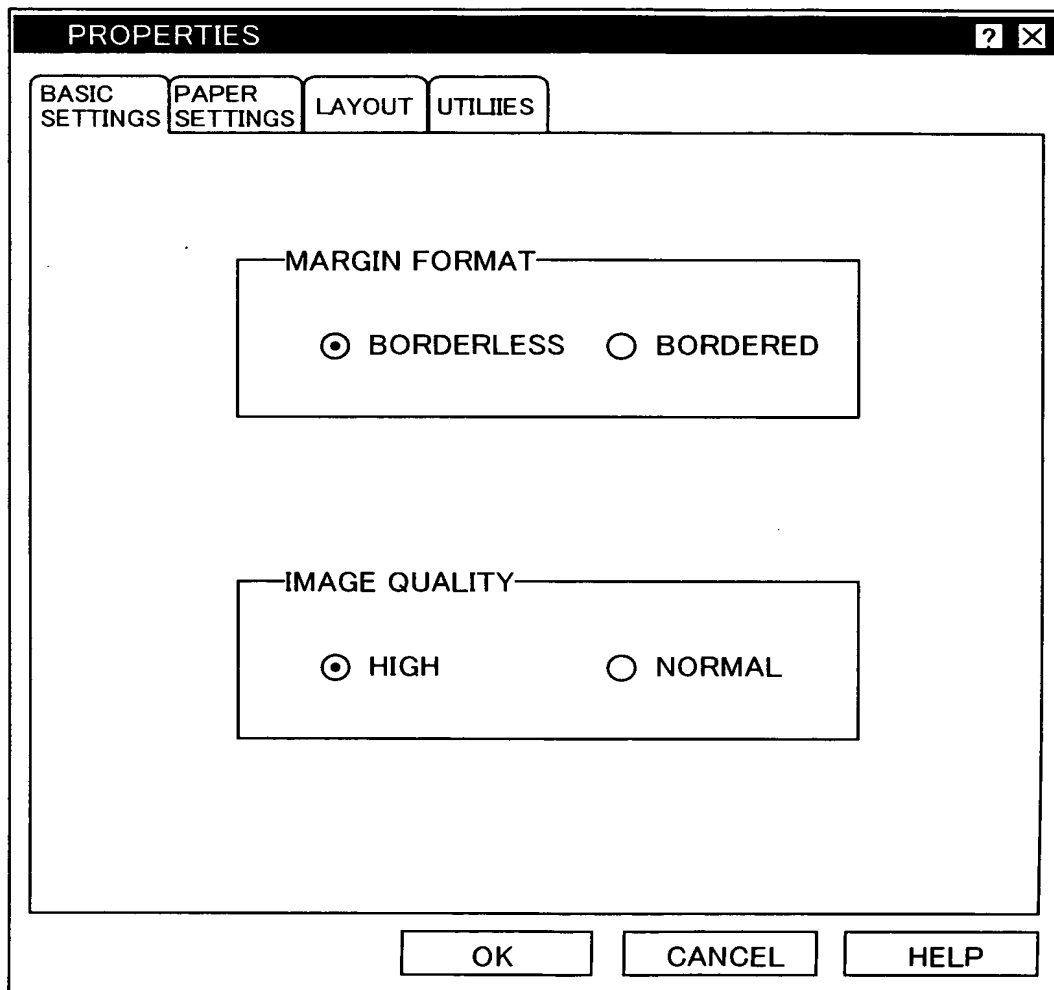


Fig.7

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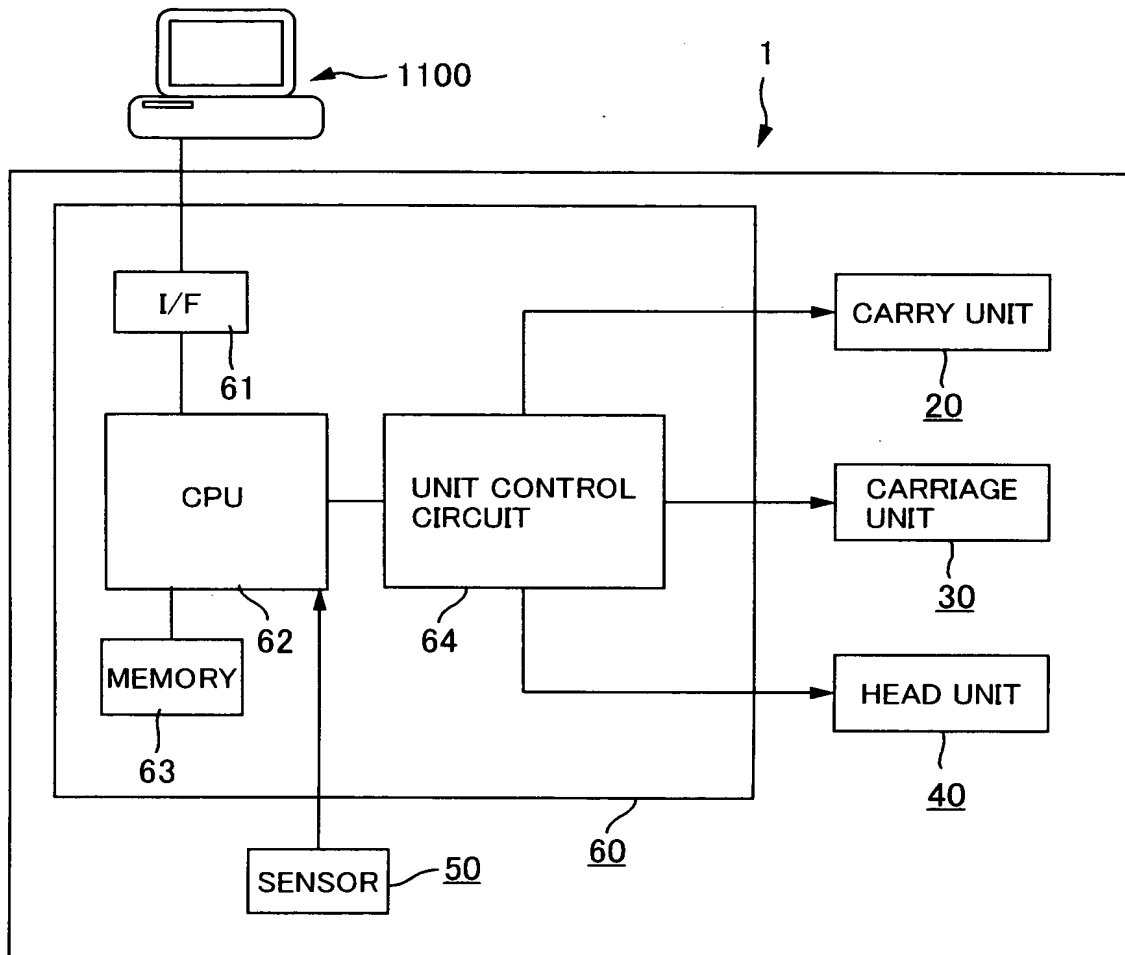


Fig.8

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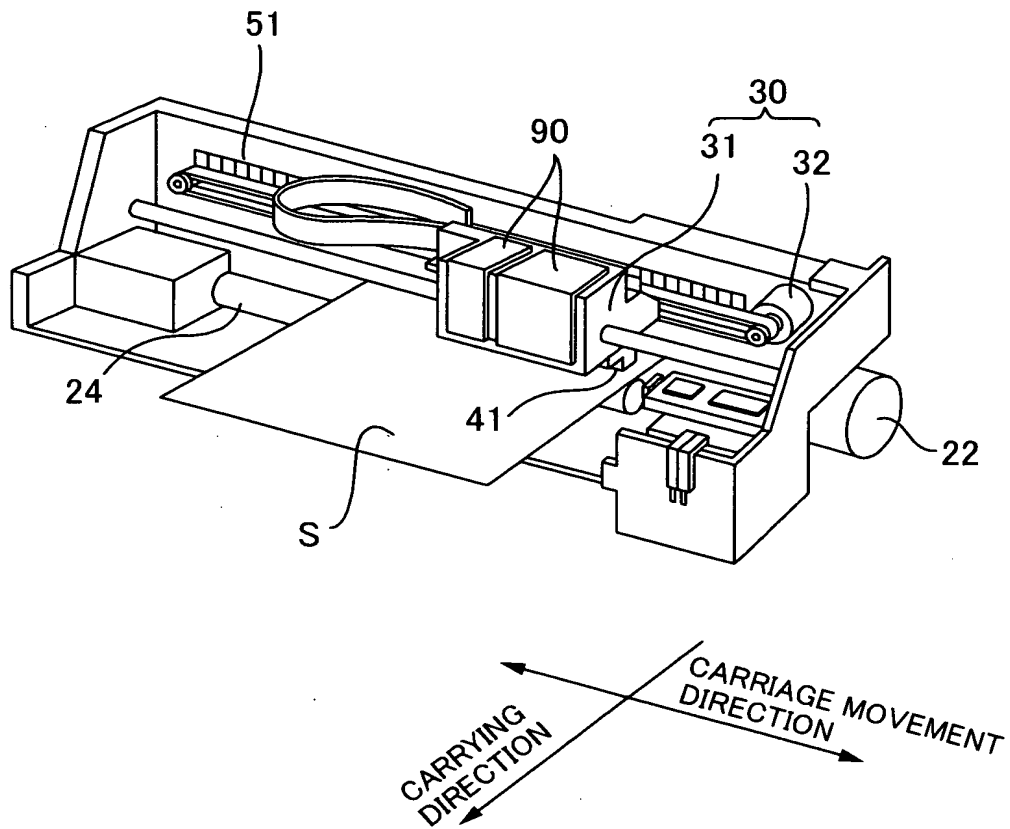


Fig.9



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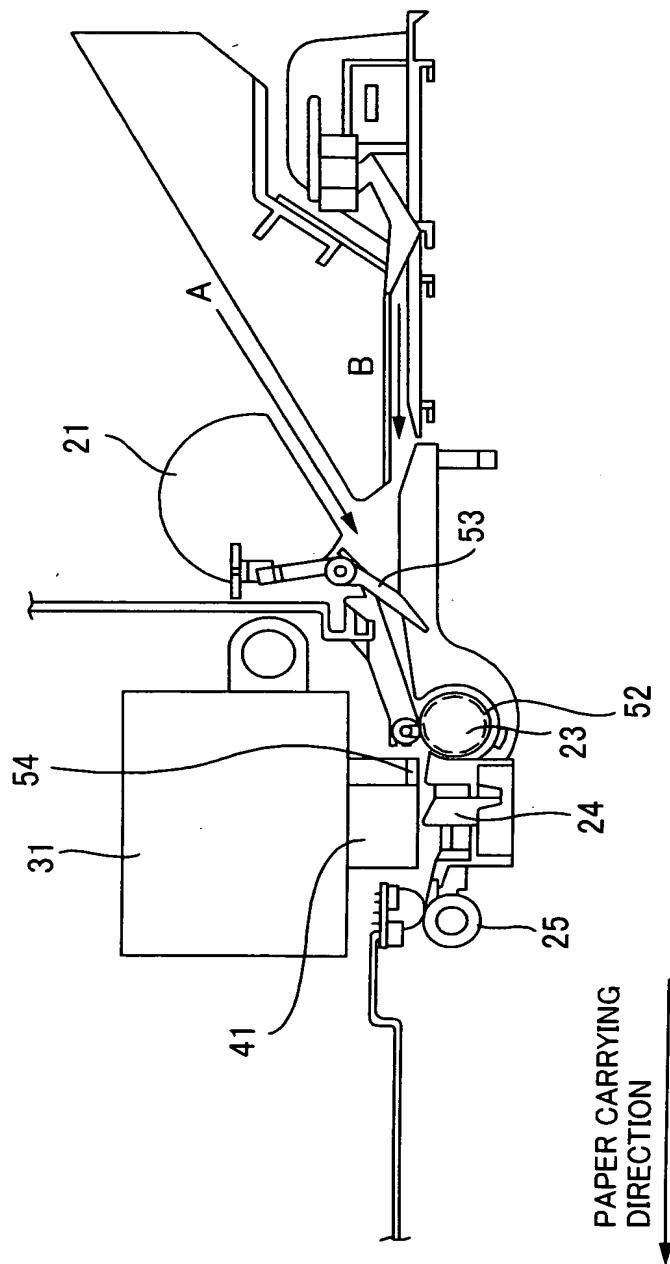


Fig. 10

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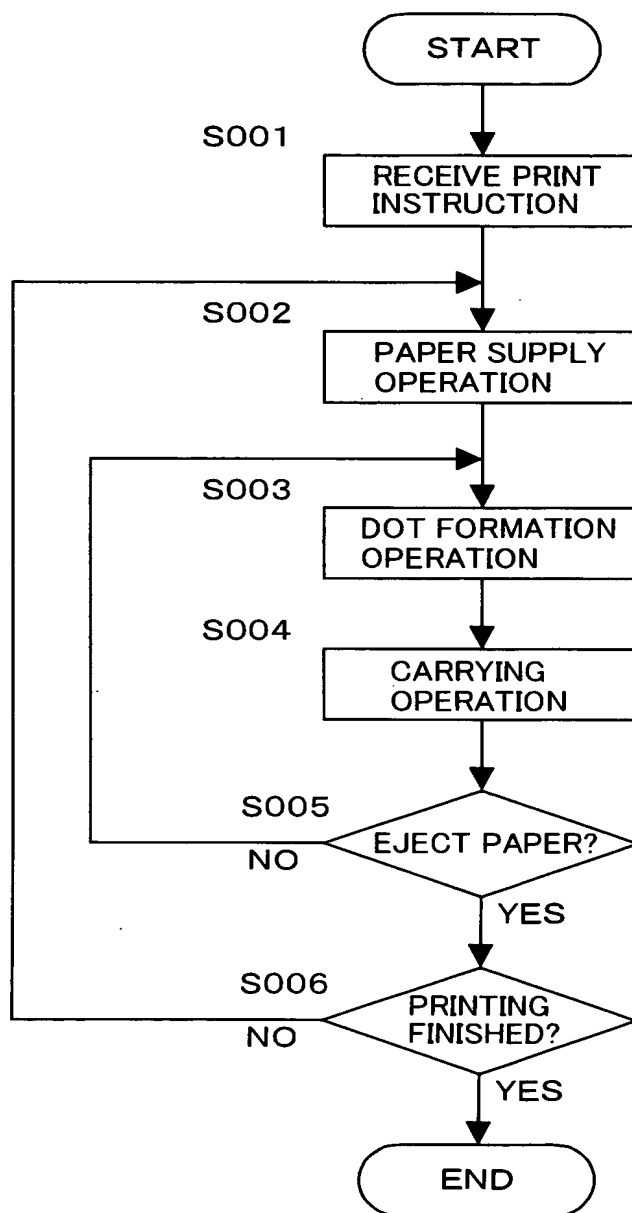


Fig.11

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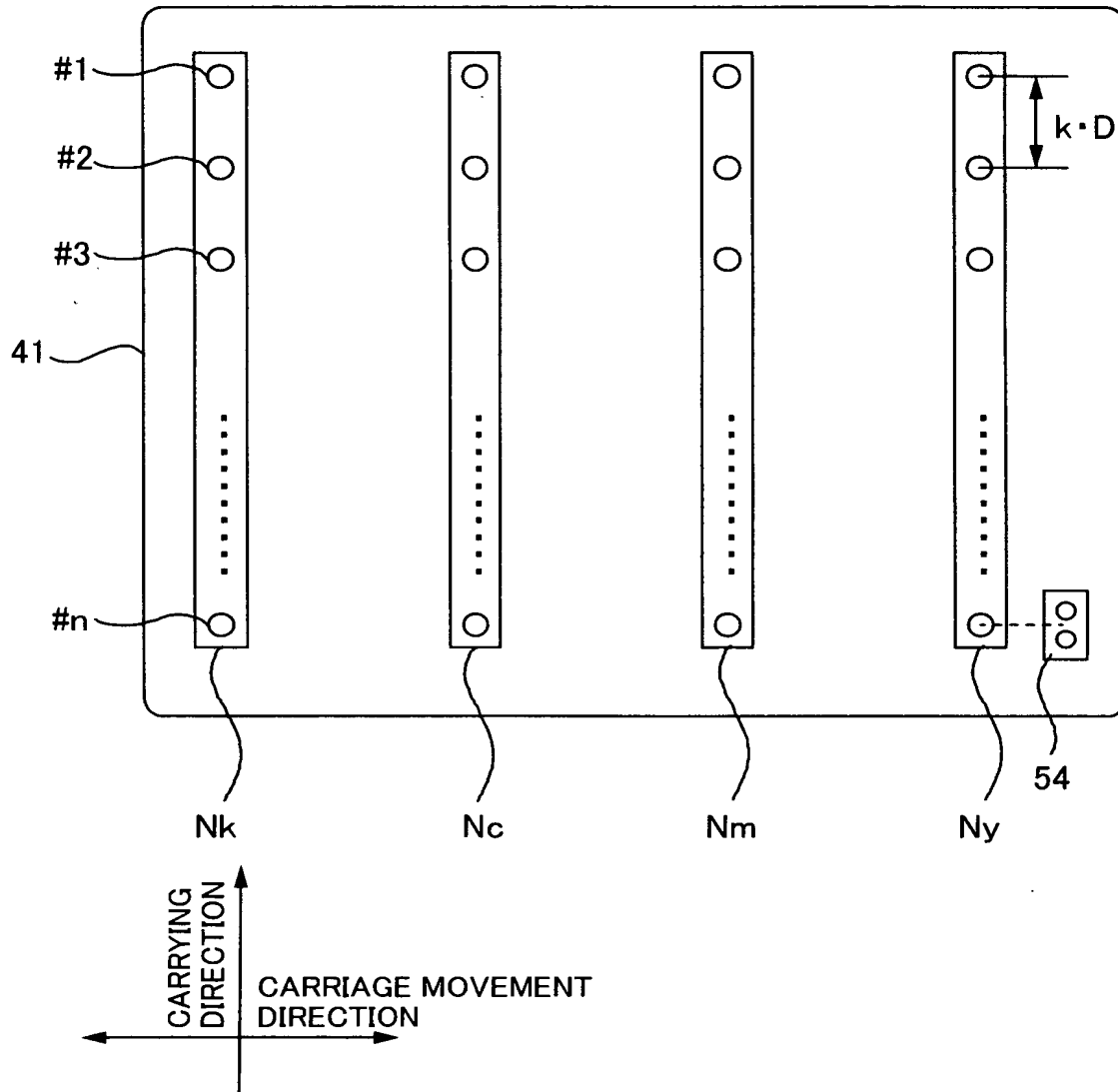


Fig.12

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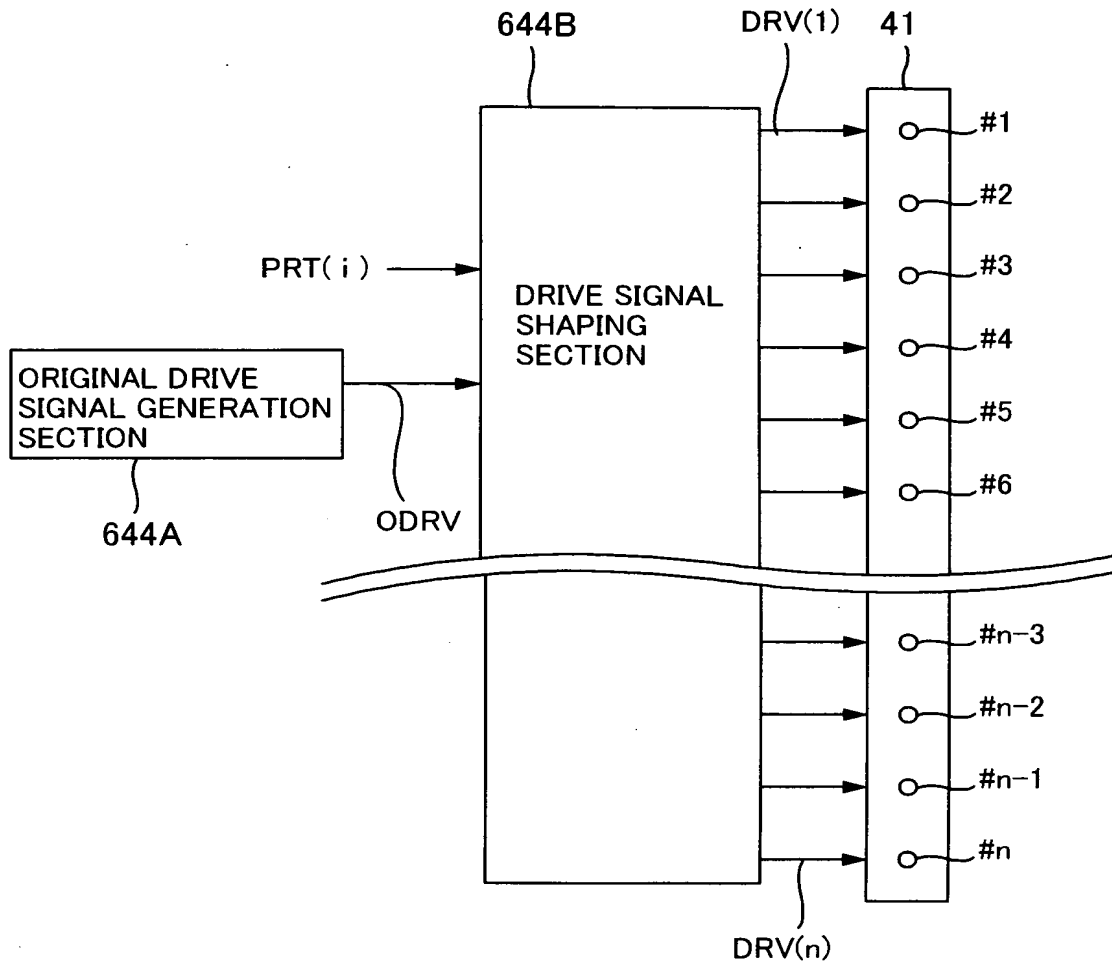


Fig.13

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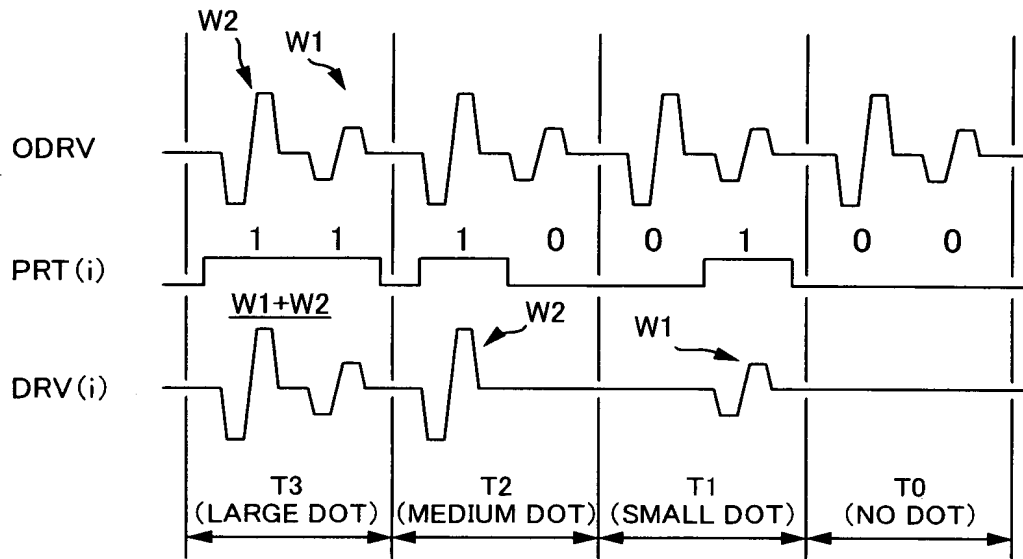


Fig.14

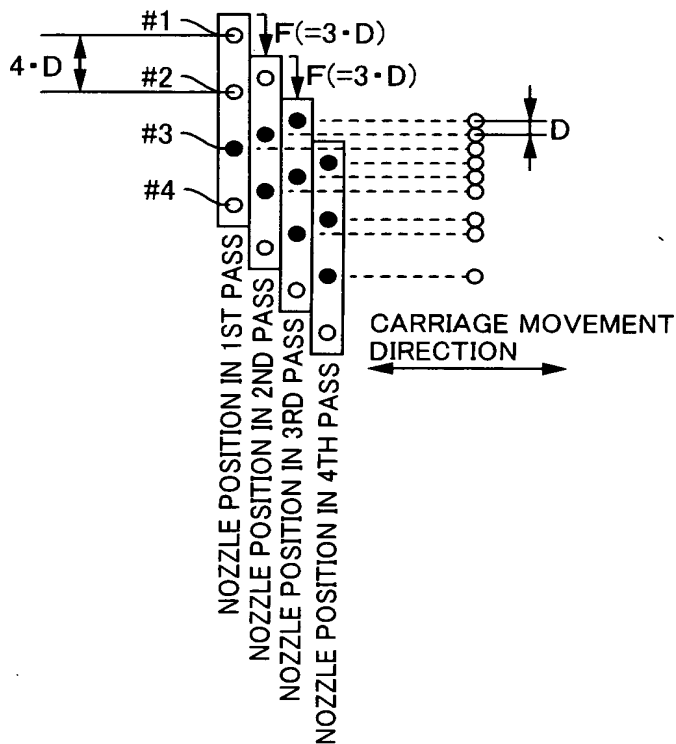


Fig.15A



Fig.15B

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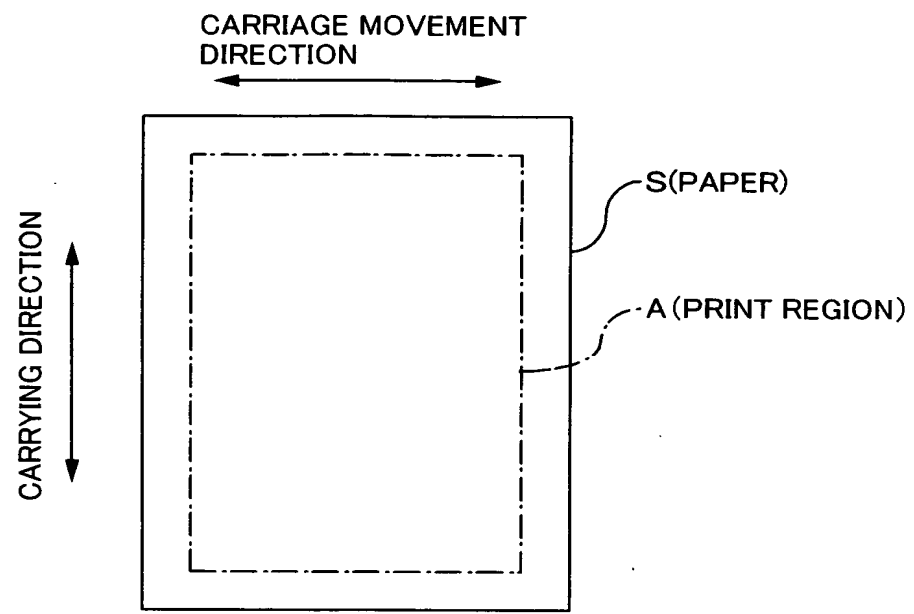


Fig.16

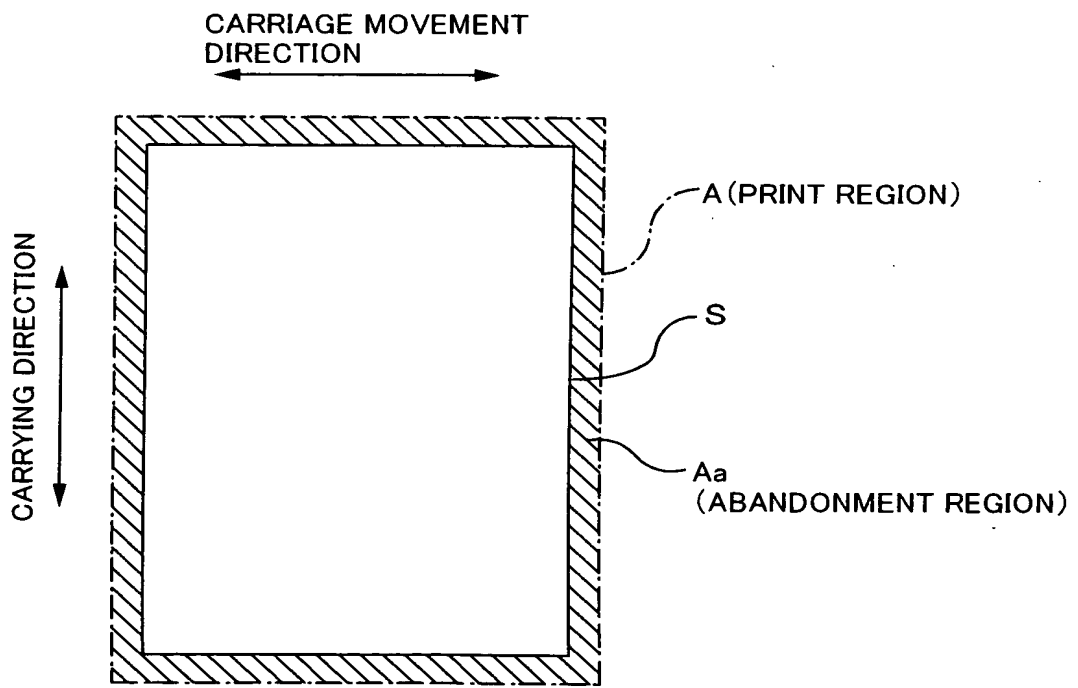


Fig.17

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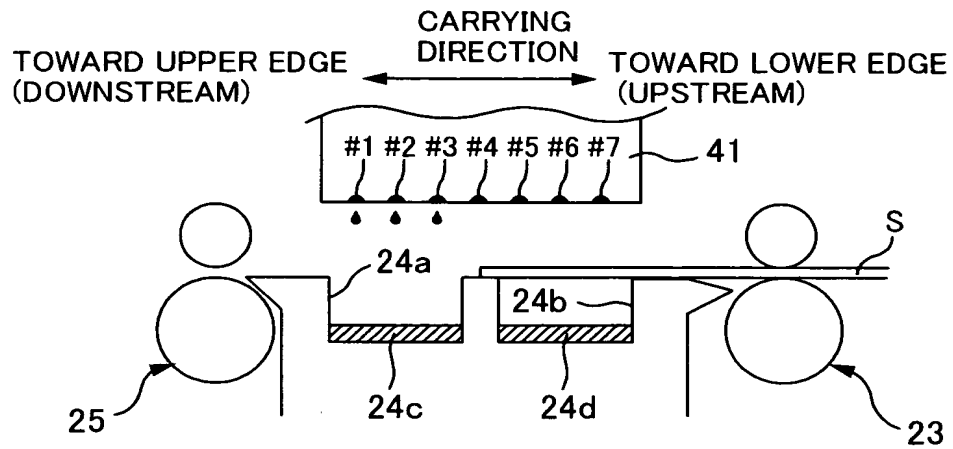


Fig.18A

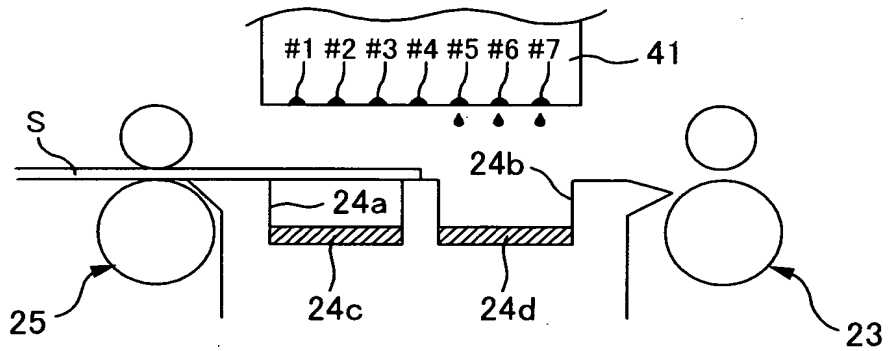


Fig.18B

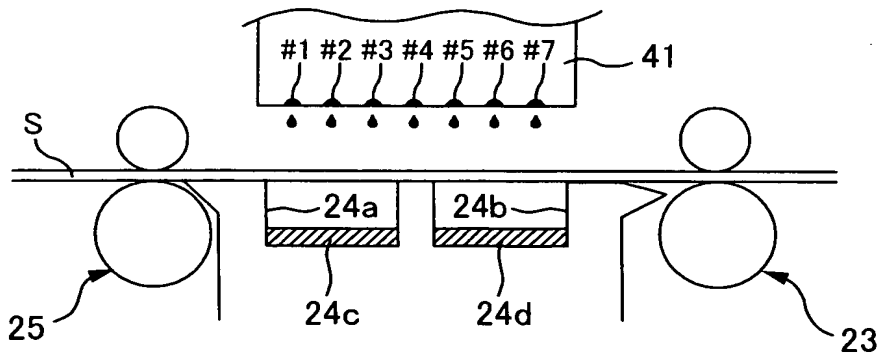


Fig.18C

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MARGIN FORMAT MODE	IMAGE QUALITY MODE	PRINT MODE
BORDERLESS	HIGH	FIRST PRINT MODE
	NORMAL	THIRD PRINT MODE
BORDERED	HIGH	SECOND PRINT MODE
	NORMAL	FOURTH PRINT MODE

Fig.19

PRINT MODE	PROCESSING MODE
FIRST PRINT MODE	FIRST UPPER EDGE PROCESSING MODE, FIRST INTERMEDIATE PROCESSING MODE, FIRST LOWER EDGE PROCESSING MODE
SECOND PRINT MODE	FIRST INTERMEDIATE PROCESSING MODE
THIRD PRINT MODE	SECOND LOWER EDGE PROCESSING MODE, SECOND INTERMEDIATE PROCESSING MODE, SECOND LOWER EDGE PROCESSING MODE
FOURTH PRINT MODE	SECOND INTERMEDIATE PROCESSING MODE

Fig.20



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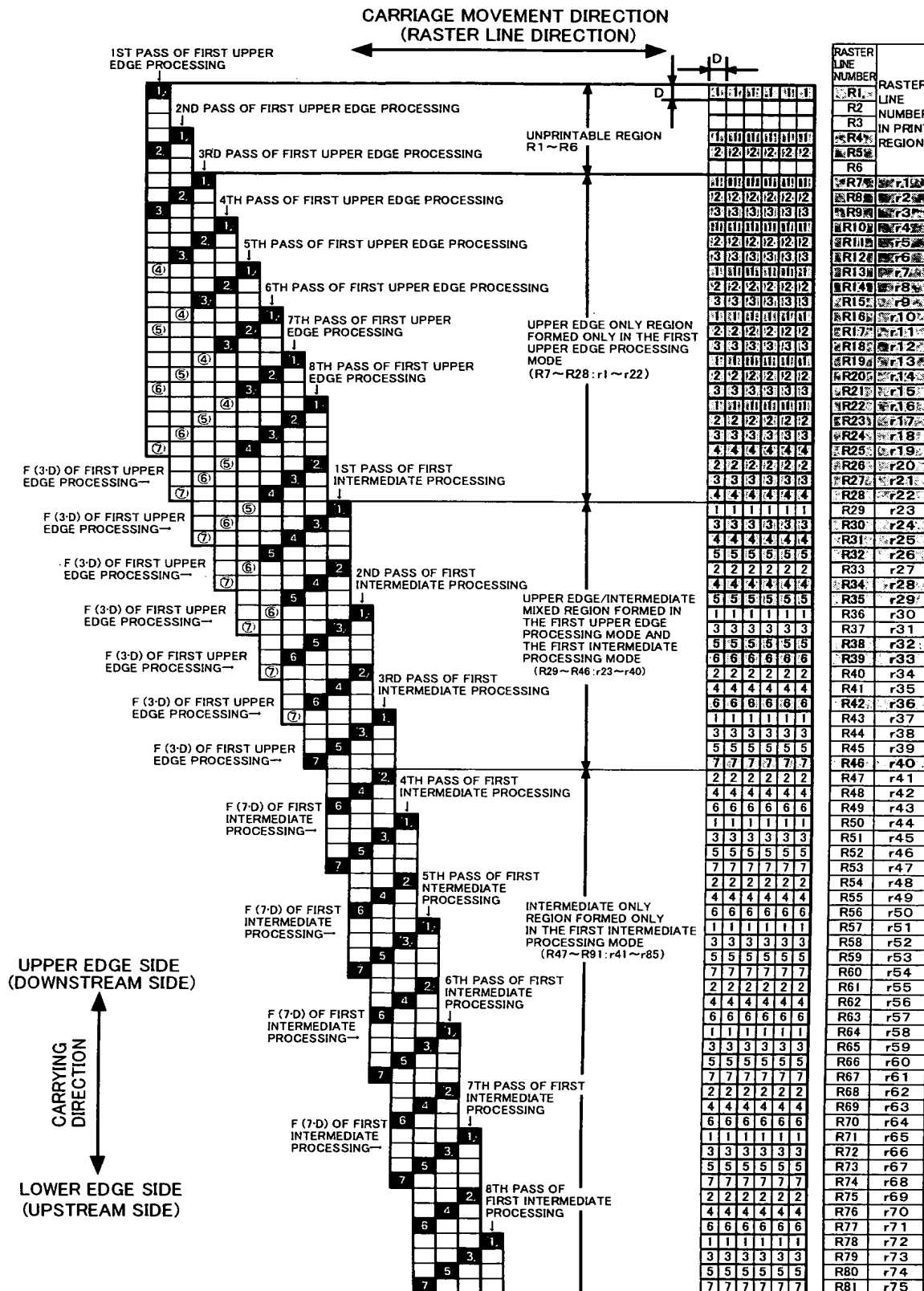
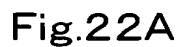


Fig.21A



Fig.21B



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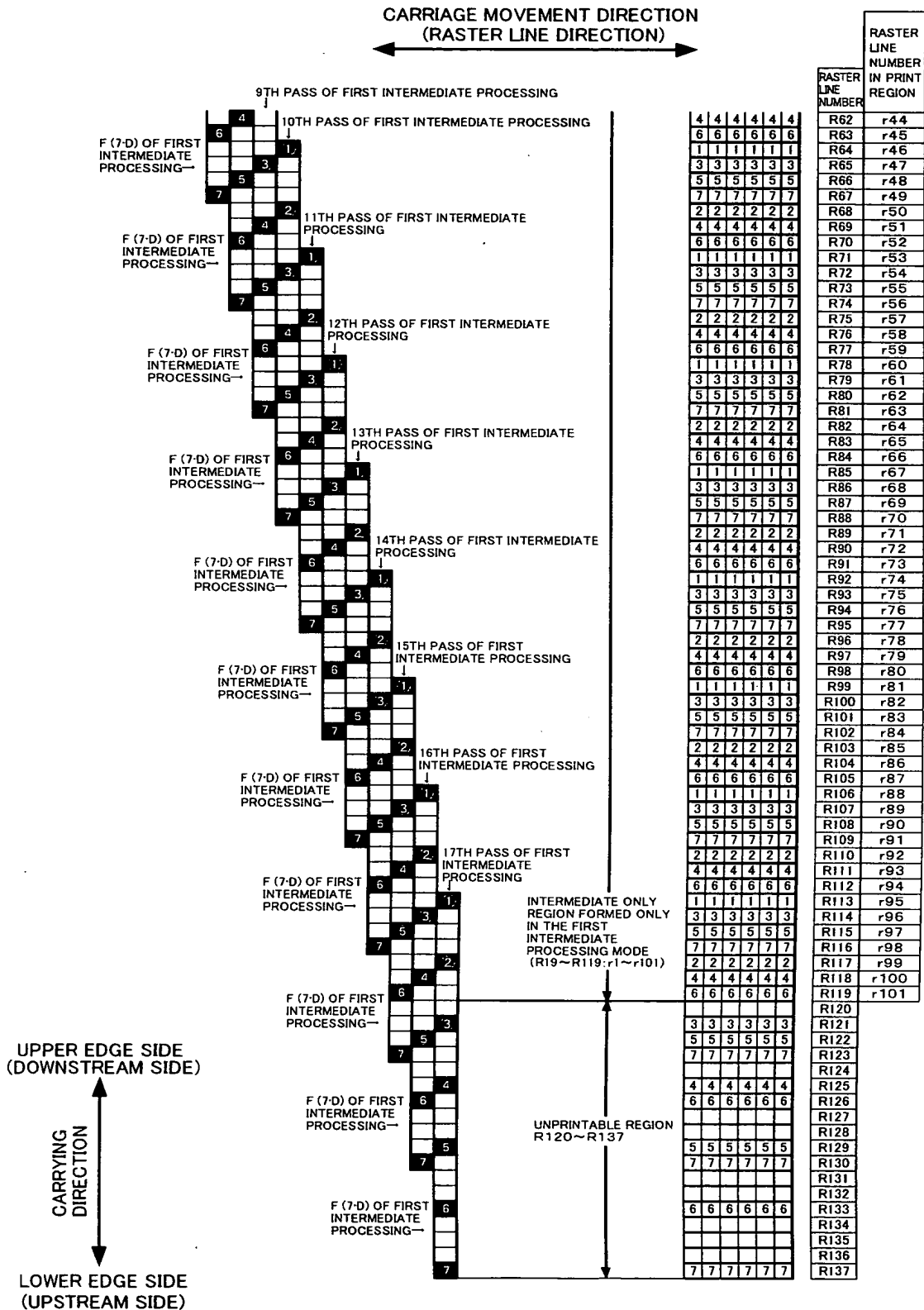


Fig.22B

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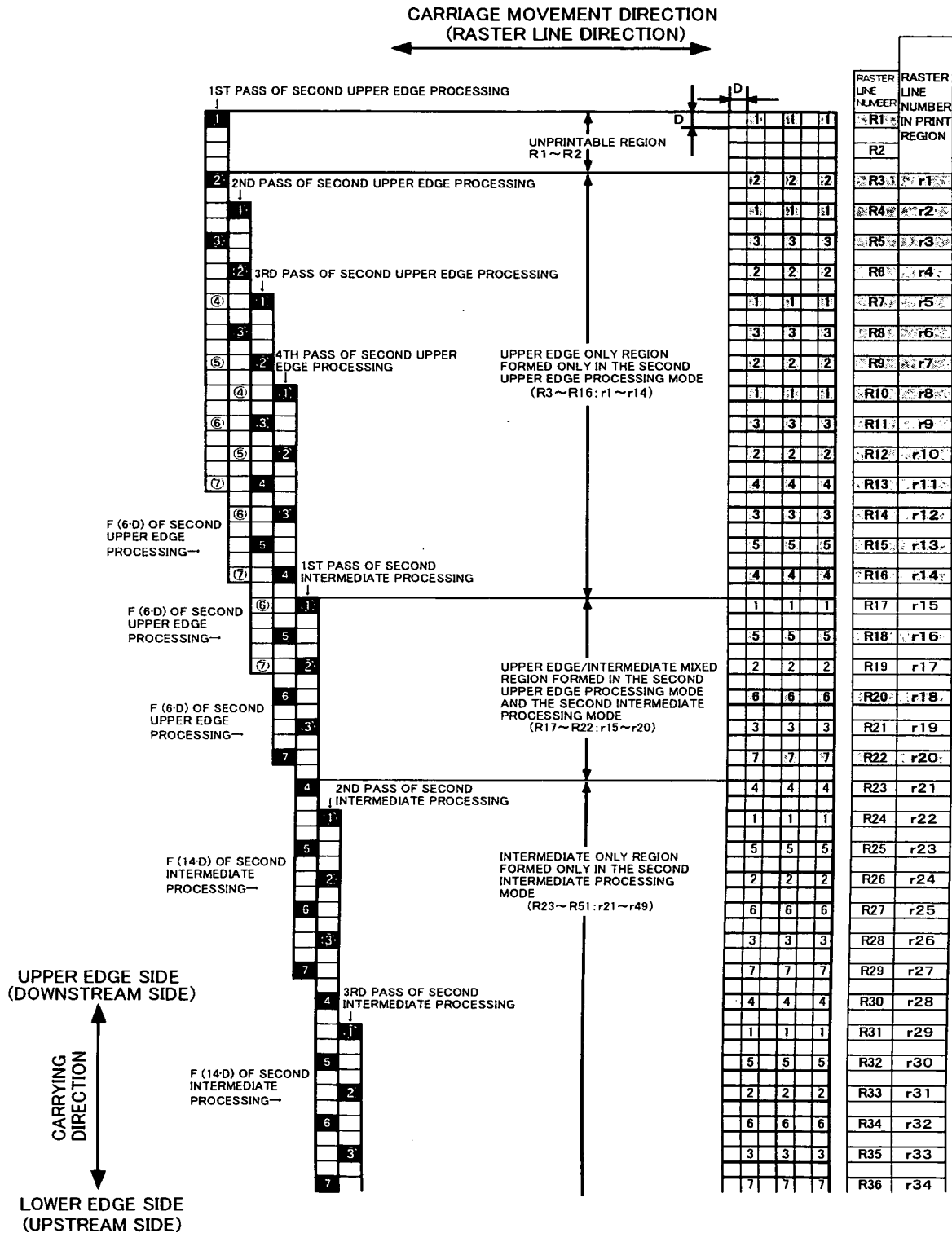


Fig.23A

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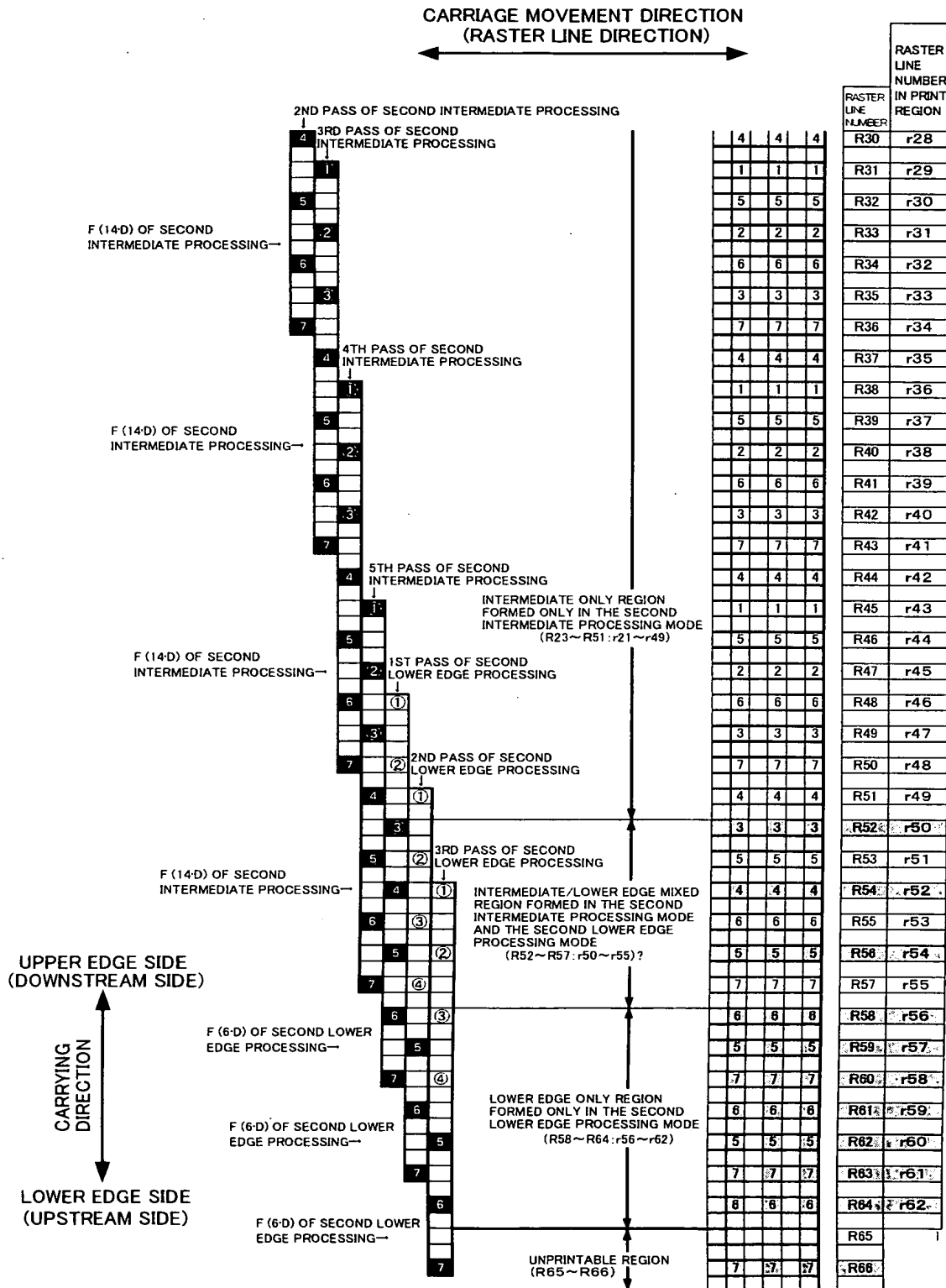


Fig.23B

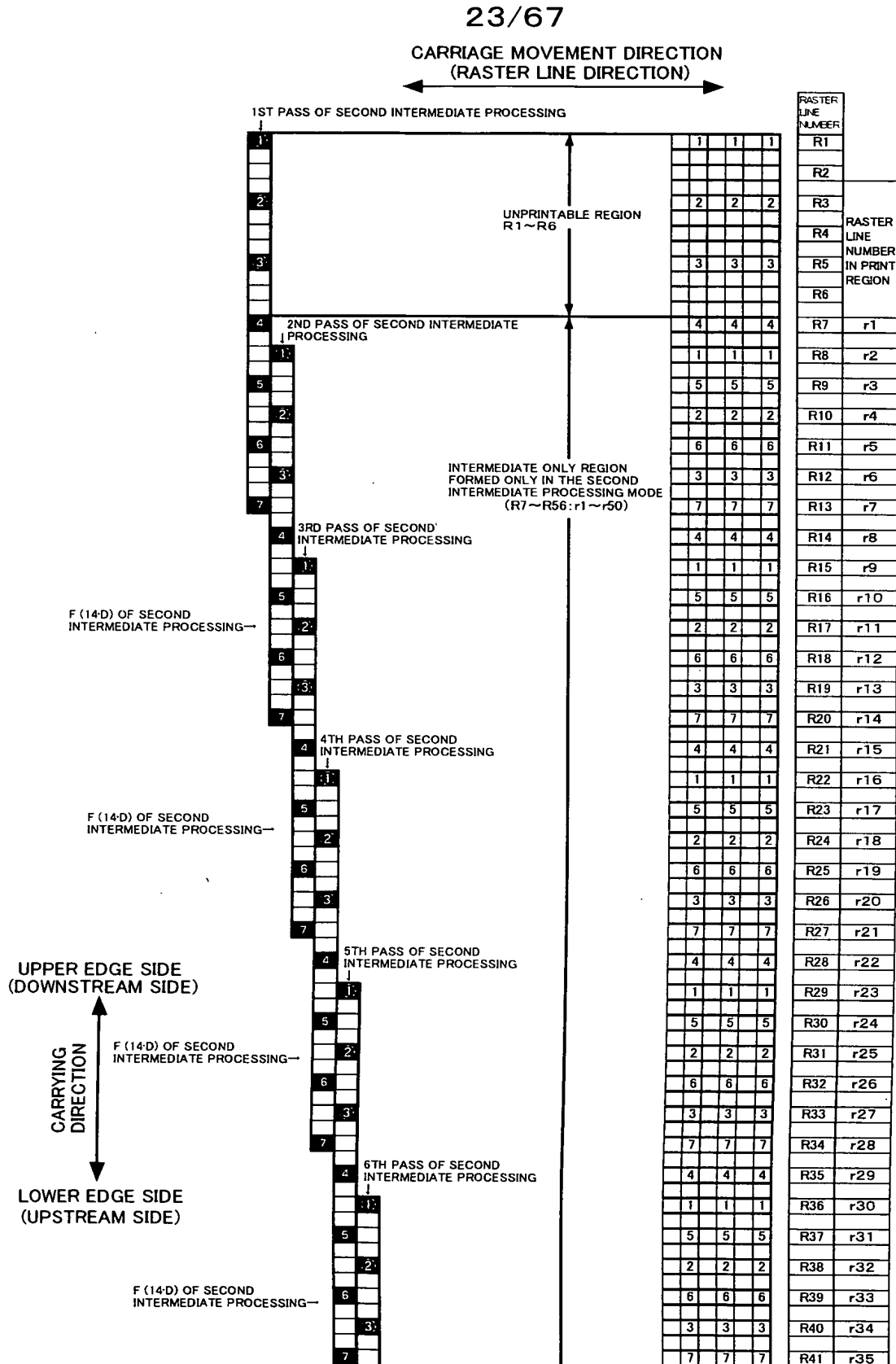


Fig.24A

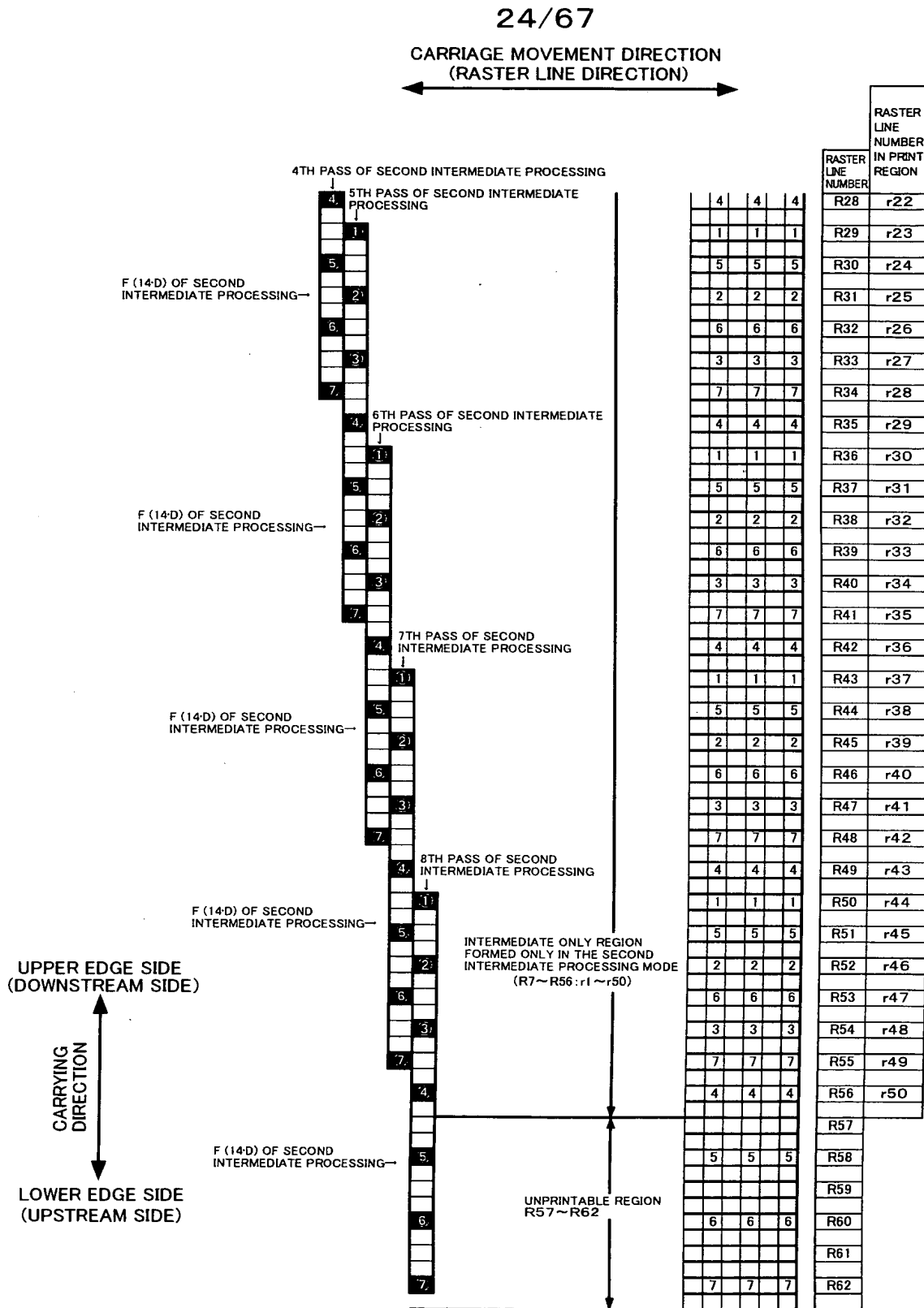


Fig.24B



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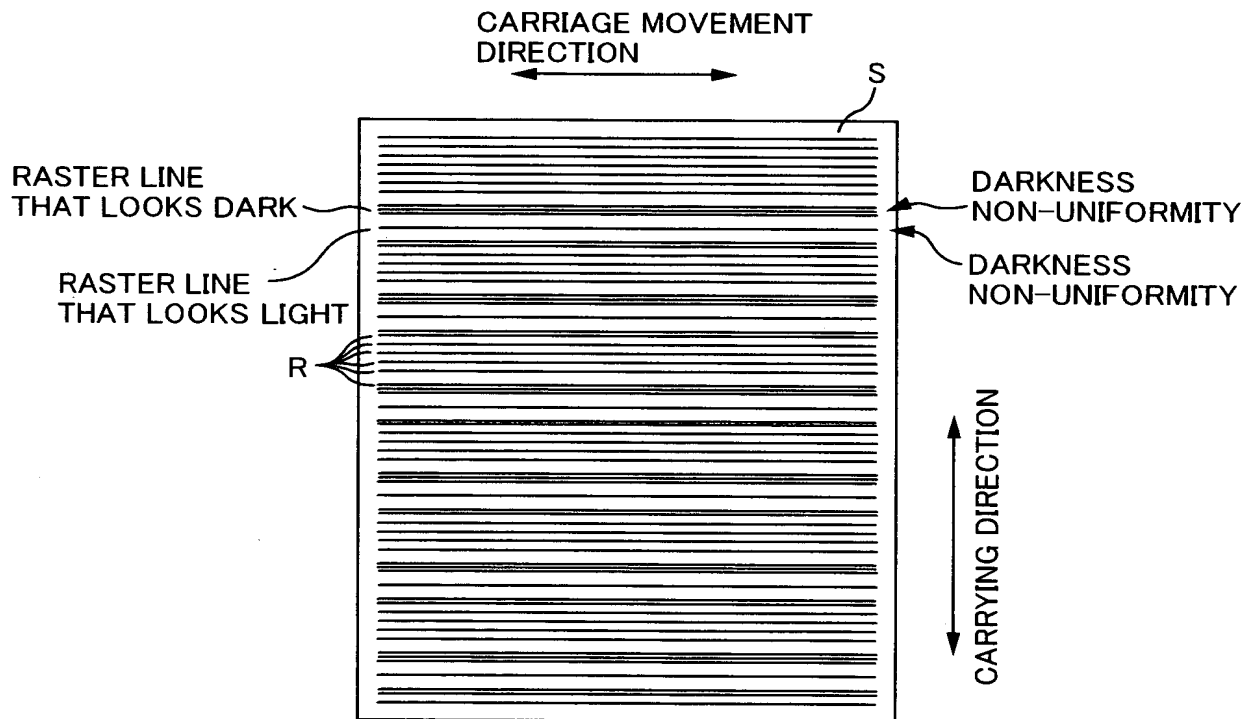


Fig.25

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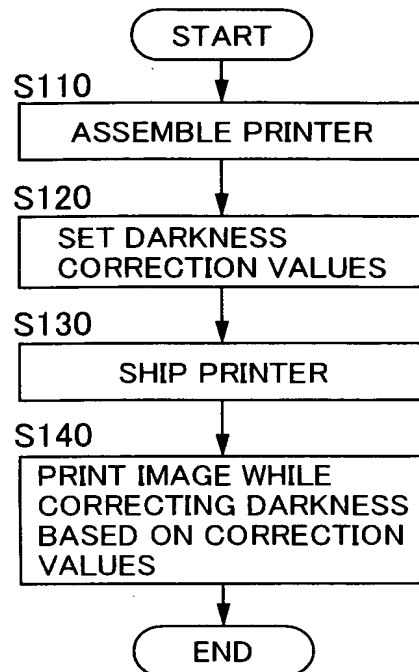


Fig.26

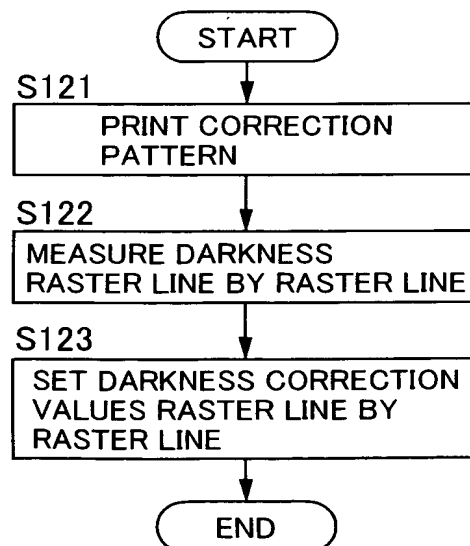


Fig.27

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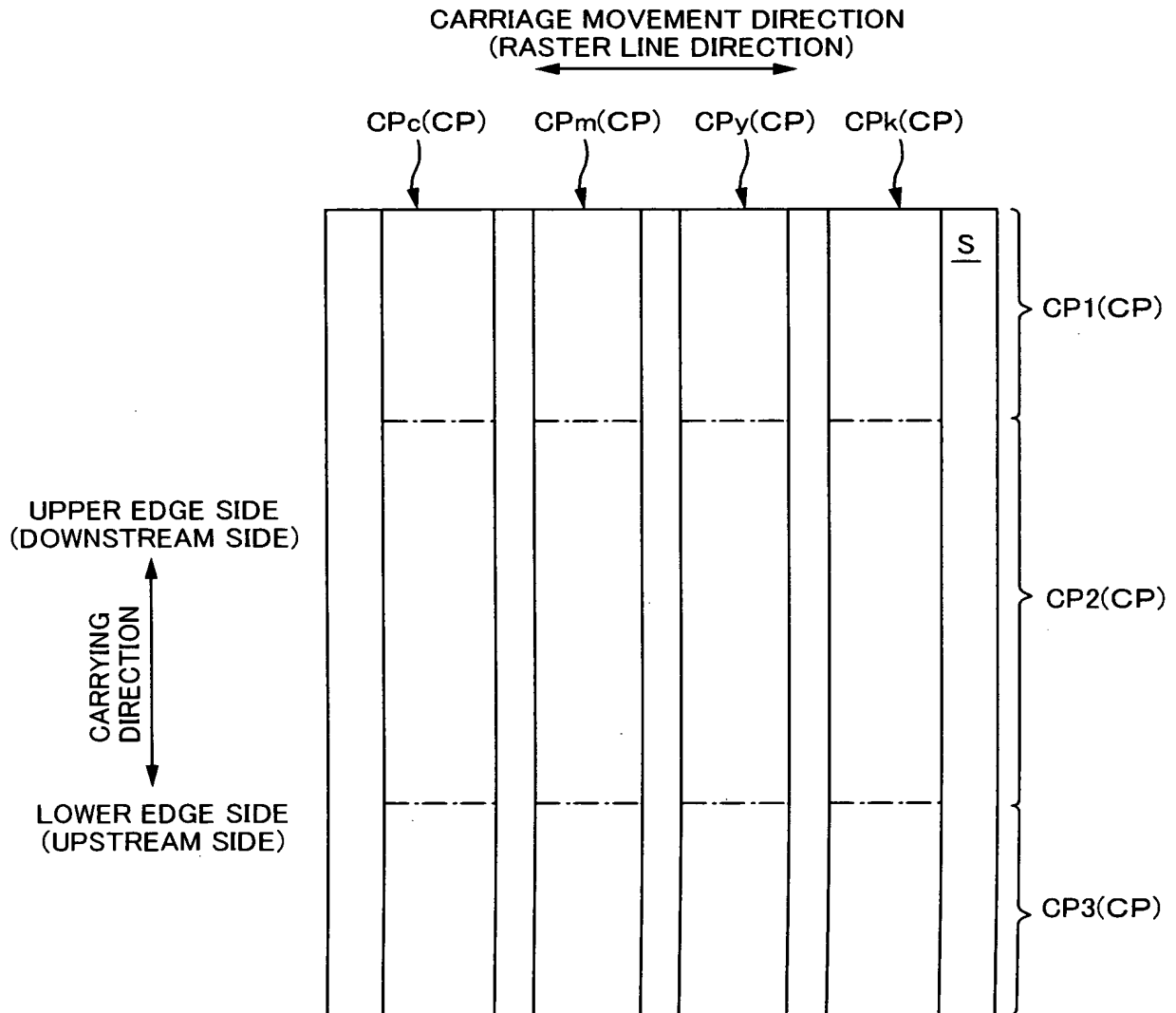


Fig.28

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CARRIAGE MOVEMENT DIRECTION  
 (RASTER LINE DIRECTION)

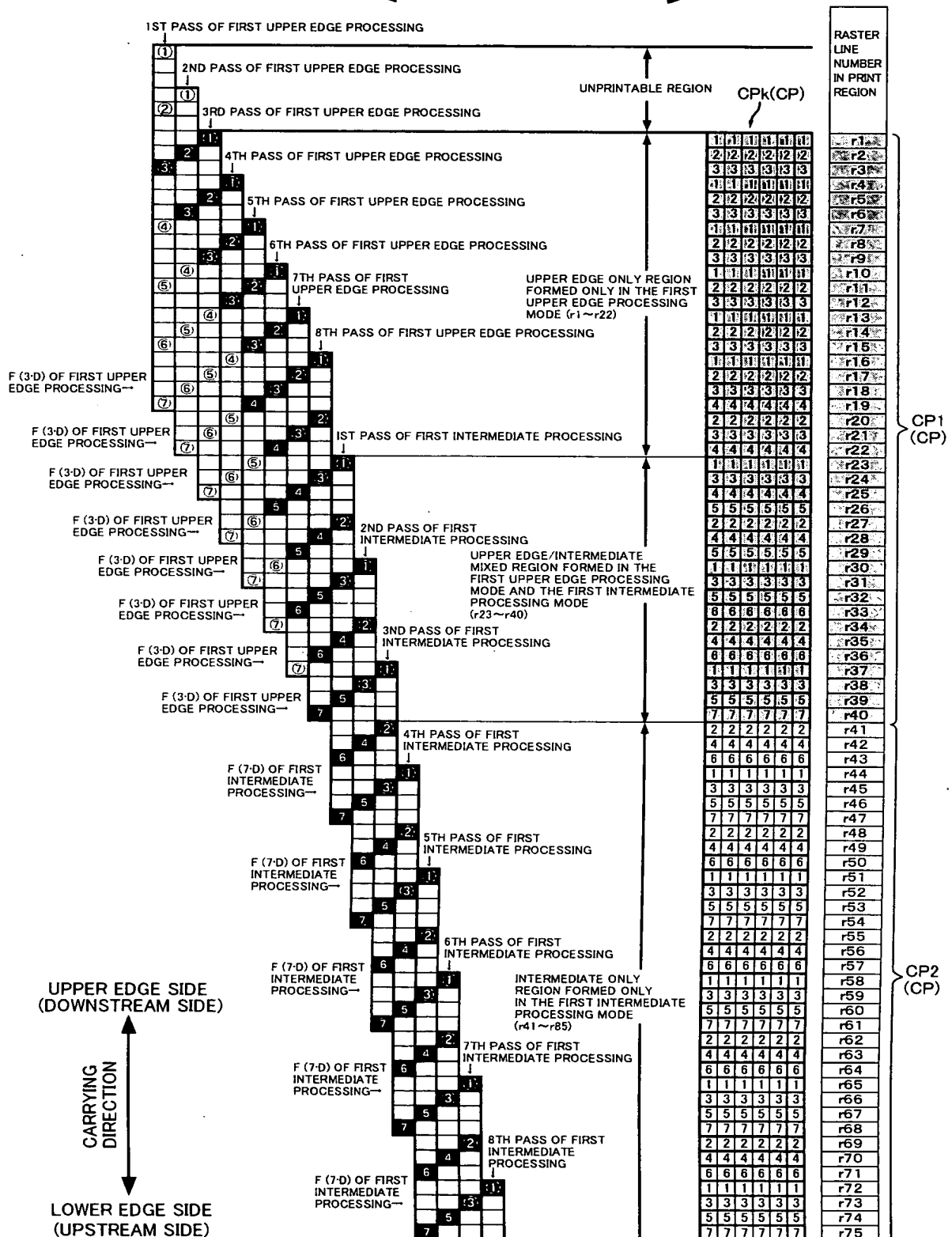


Fig.29A



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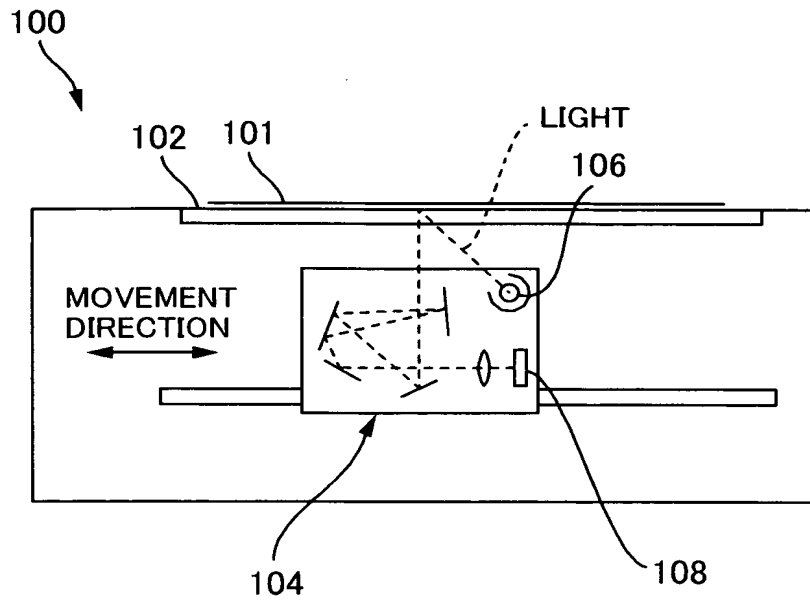


Fig.30A

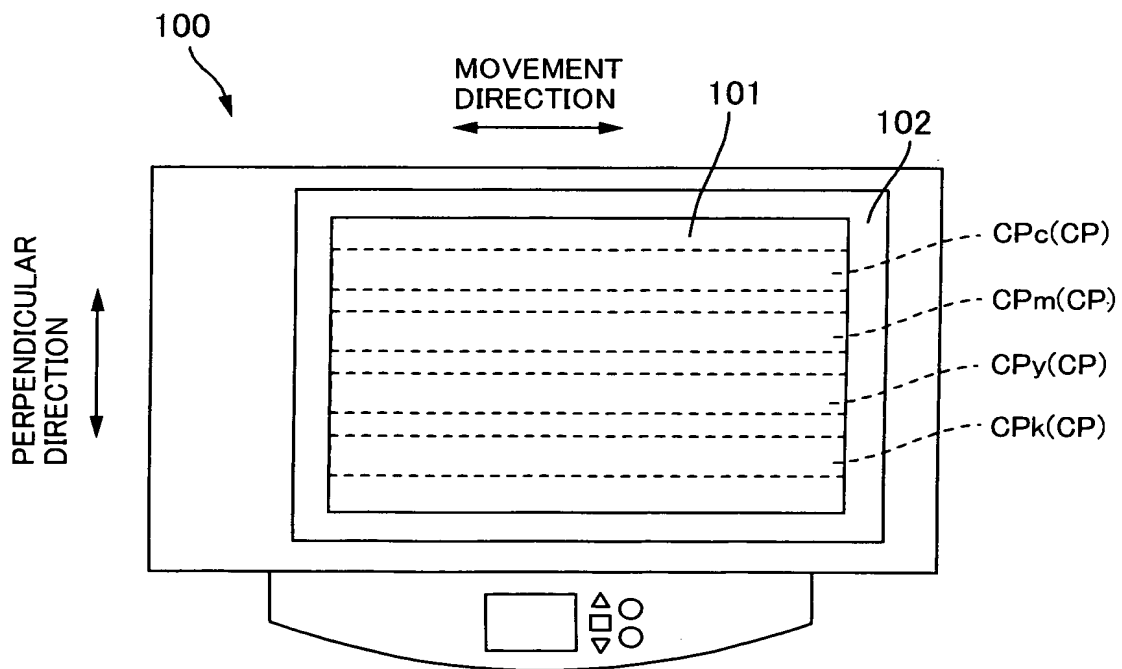


Fig.30B

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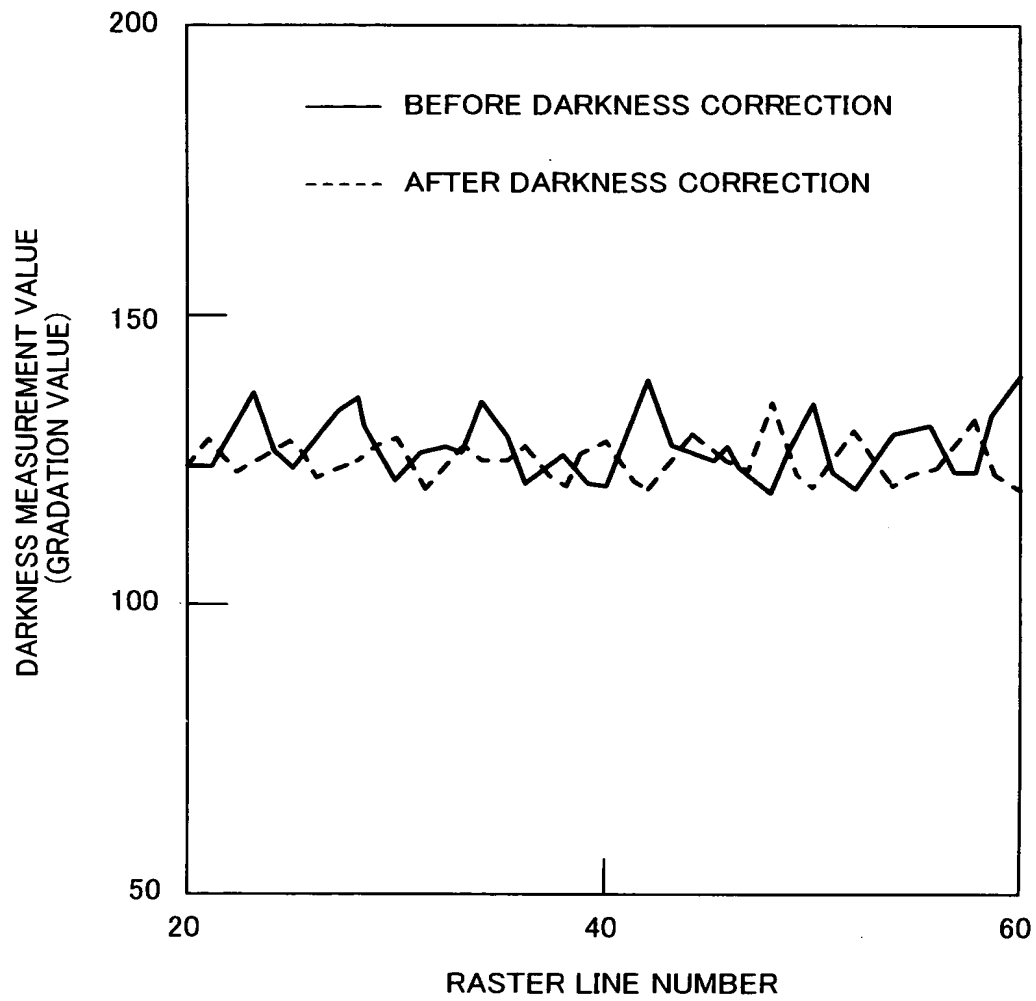


Fig.31

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FOR YELLOW INK																	
FOR MAGENTA INK																	
FOR CYAN INK																	
FOR BLACK INK																	
RECORDING TABLE FOR FIRST UPPER EDGE PROCESSING MODE			RECORDING TABLE FOR FIRST INTERMEDIATE PROCESSING MODE			RECORDING TABLE FOR FIRST LOWER EDGE PROCESSING MODE			RECORDING TABLE FOR SECOND UPPER EDGE PROCESSING MODE			RECORDING TABLE FOR SECOND INTERMEDIATE PROCESSING MODE			RECORDING TABLE FOR SECOND LOWER EDGE PROCESSING MODE		
RECORD NUMBER	MEASURE- MENT VALUE		RECORD NUMBER	MEASURE- MENT VALUE		RECORD NUMBER	MEASURE- MENT VALUE		RECORD NUMBER	MEASURE- MENT VALUE		RECORD NUMBER	MEASURE- MENT VALUE		RECORD NUMBER	MEASURE- MENT VALUE	
1			1			1			1			1			1		
2			2			2			2			2			2		
3			3			3			3			3			3		
4			4			4			4			4			4		
5			5			5			5			5			5		
6			6			6			6			6			6		
7			7			7			7			7			7		
8			8			8			8			8			8		
9			9			9			9			9			9		
10			10			10			10			10			10		
11			11			11			11			11			11		
12			12			12			12			12			12		
...			...			...			...			...			...		

Fig.32



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RECORDING TABLE FOR FIRST  
 UPPER EDGE PROCESSING MODE

RECORD NUMBER	MEASUREMENT VALUE
1	***
2	***
3	***
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Fig.33A

RECORDING TABLE FOR  
 FIRST INTERMEDIATE  
 PROCESSING MODE

RECORD NUMBER	MEASUREMENT VALUE
1	***
2	***
3	***
4	***
5	***
6	***
7	***
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9	***
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Fig.33B

RECORDING TABLE FOR  
 FIRST LOWER EDGE  
 PROCESSING MODE

RECORD NUMBER	MEASUREMENT VALUE
1	***
2	***
3	***
4	***
5	***
6	***
7	***
8	***
9	***
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Fig.33C

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FOR YELLOW INK											
FOR MAGENTA INK											
FOR CYAN INK											
FOR BLACK INK											
CORRECTION VALUE TABLE FOR FIRST UPPER EDGE PROCESSING MODE			CORRECTION VALUE TABLE FOR FIRST INTERMEDIATE PROCESSING MODE			CORRECTION VALUE TABLE FOR FIRST LOWER EDGE PROCESSING MODE			CORRECTION VALUE TABLE FOR SECOND UPPER EDGE PROCESSING MODE		
RECORD NUMBER	MEASURE- MENT VALUE		RECORD NUMBER	MEASURE- MENT VALUE		RECORD NUMBER	MEASURE- MENT VALUE		RECORD NUMBER	MEASURE- MENT VALUE	
1			1			1			1		
2			2			2			2		
3			3			3			3		
4			4			4			4		
5			5			5			5		
6			6			6			6		
7			7			7			7		
8			8			8			8		
9			9			9			9		
10			10			10			10		
11			11			11			11		
12			12			12			12		
...			...			...			...		
...			...			...			...		
...			...			...			...		

Fig.34

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CORRECTION VALUE TABLE  
FOR FIRST UPPER EDGE  
PROCESSING MODE

RECORD NUMBER	MEASUREMENT VALUE
1	* * *
2	* * *
3	* * *
4	* * *
5	* * *
6	* * *
7	* * *
8	* * *
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Fig.35A

CORRECTION VALUE TABLE  
FOR FIRST INTERMEDIATE  
PROCESSING MODE

RECORD NUMBER	MEASUREMENT VALUE
1	* * *
2	* * *
3	* * *
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8	* * *
9	* * *
10	* * *
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Fig.35B

CORRECTION VALUE TABLE  
FOR FIRST LOWER EDGE  
PROCESSING MODE

RECORD NUMBER	MEASUREMENT VALUE
1	* * *
2	* * *
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Fig.35C

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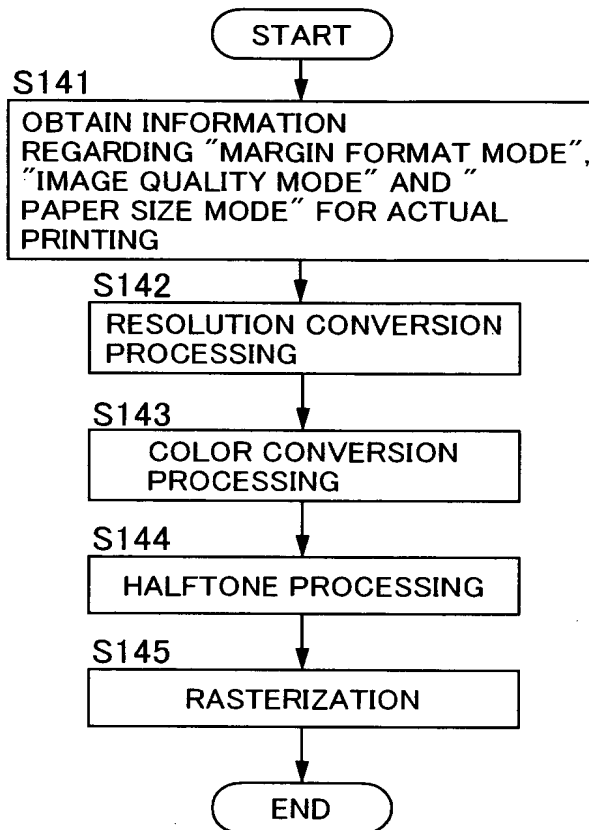


Fig.36

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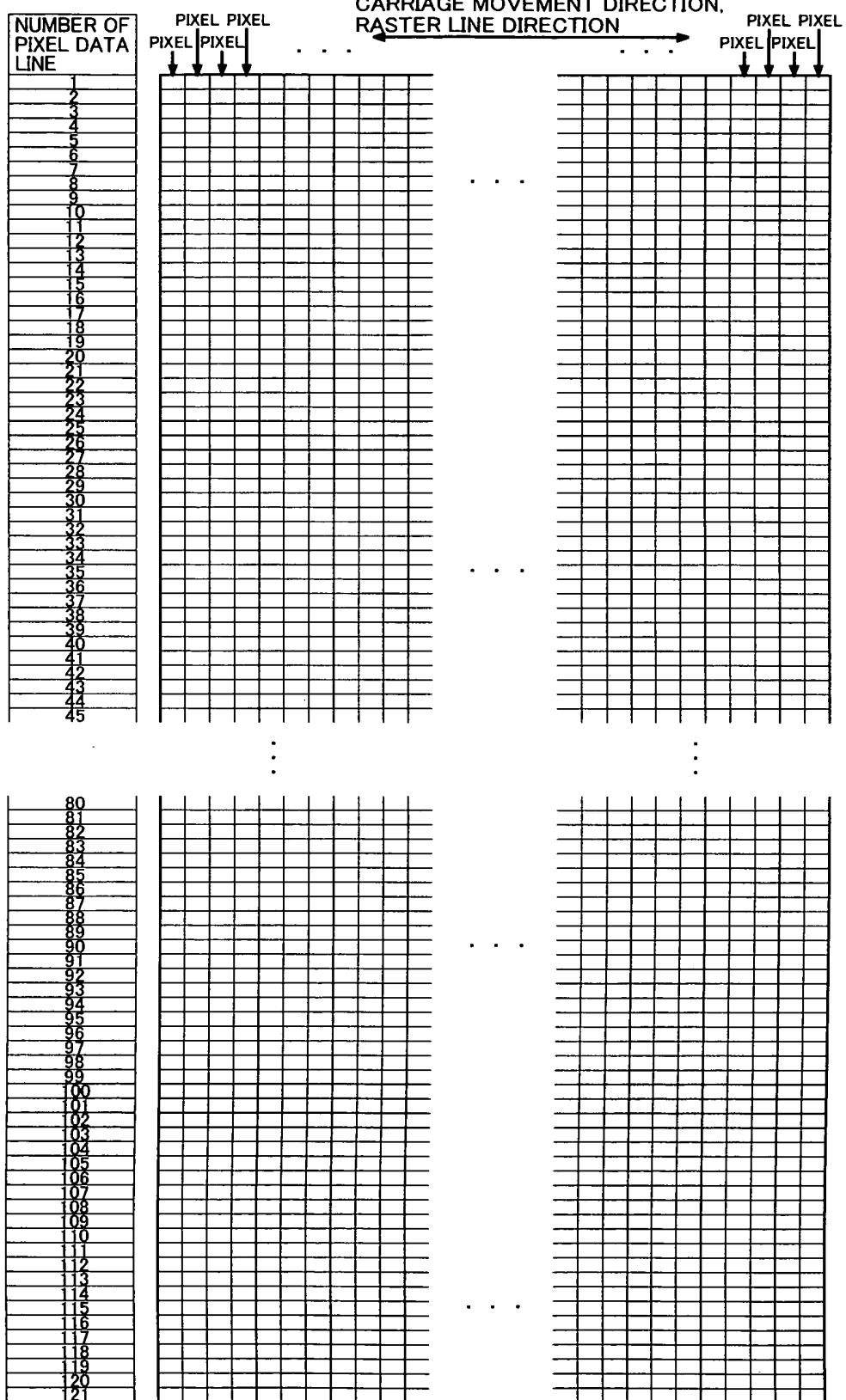


Fig.37



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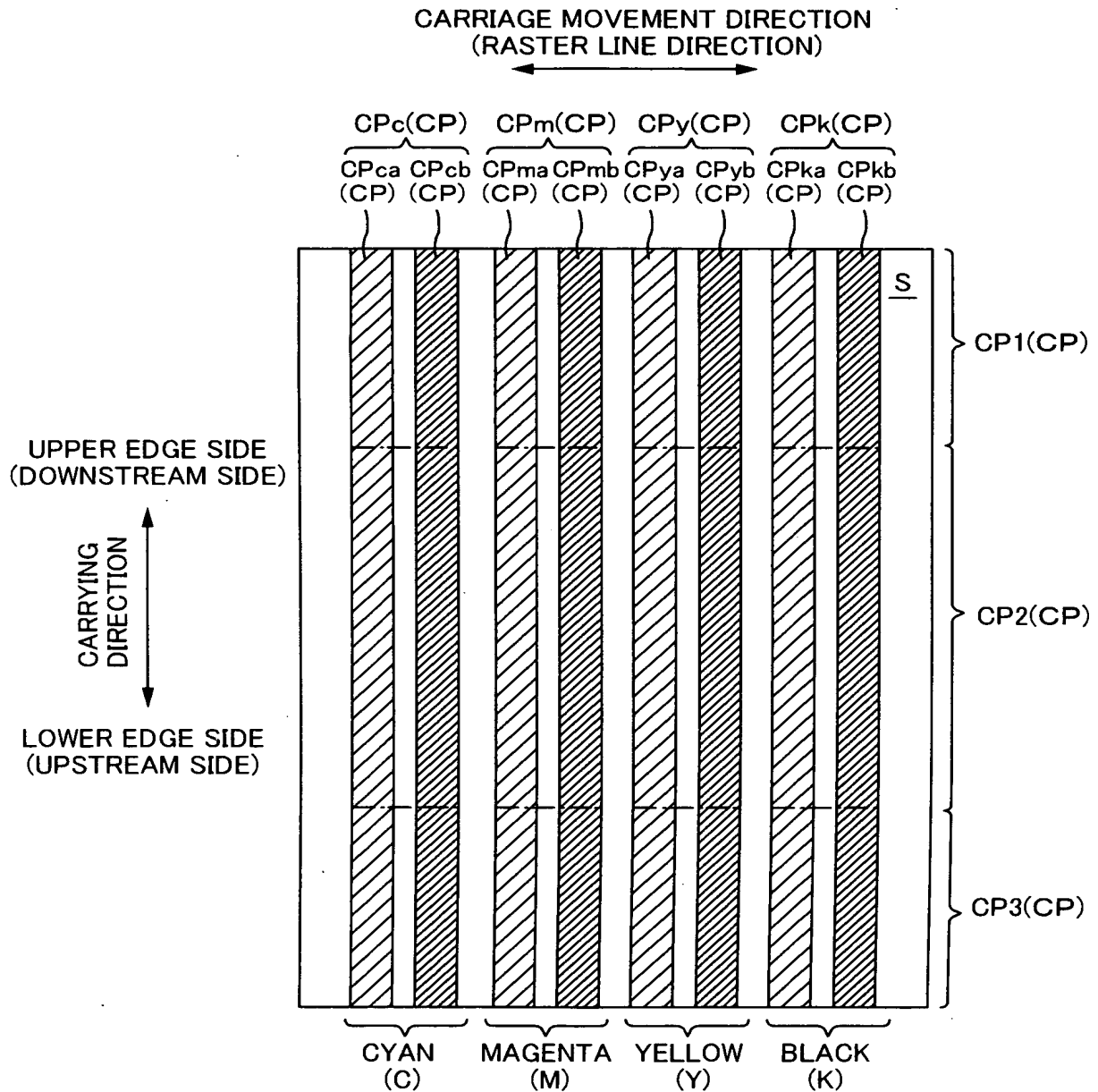


Fig.39

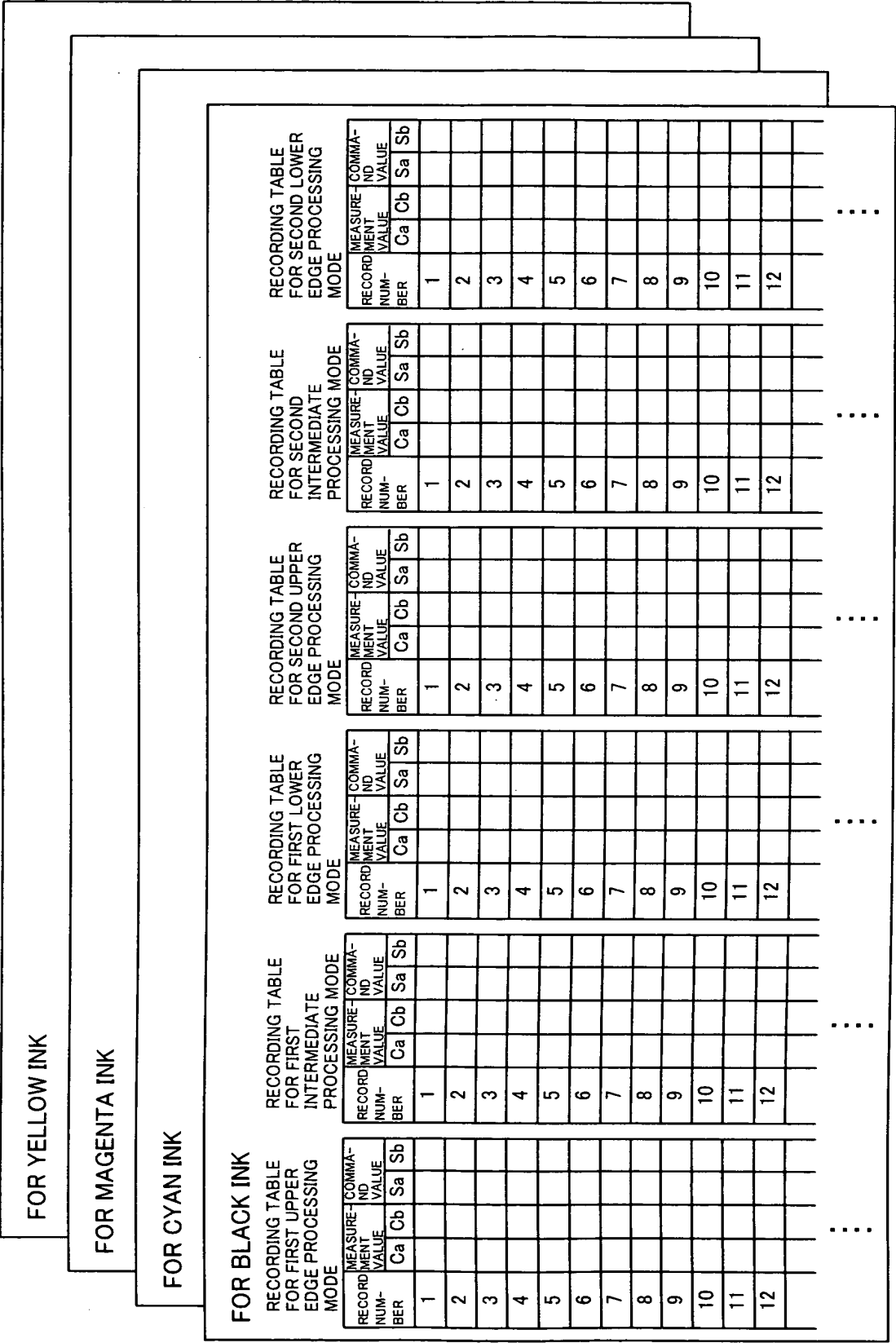


Fig.40



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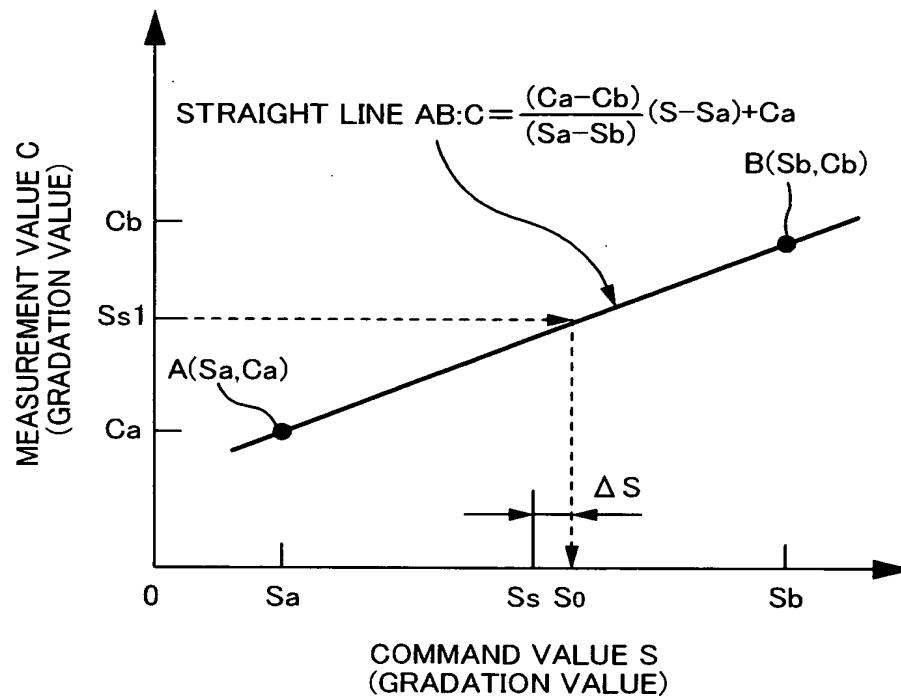


Fig.41

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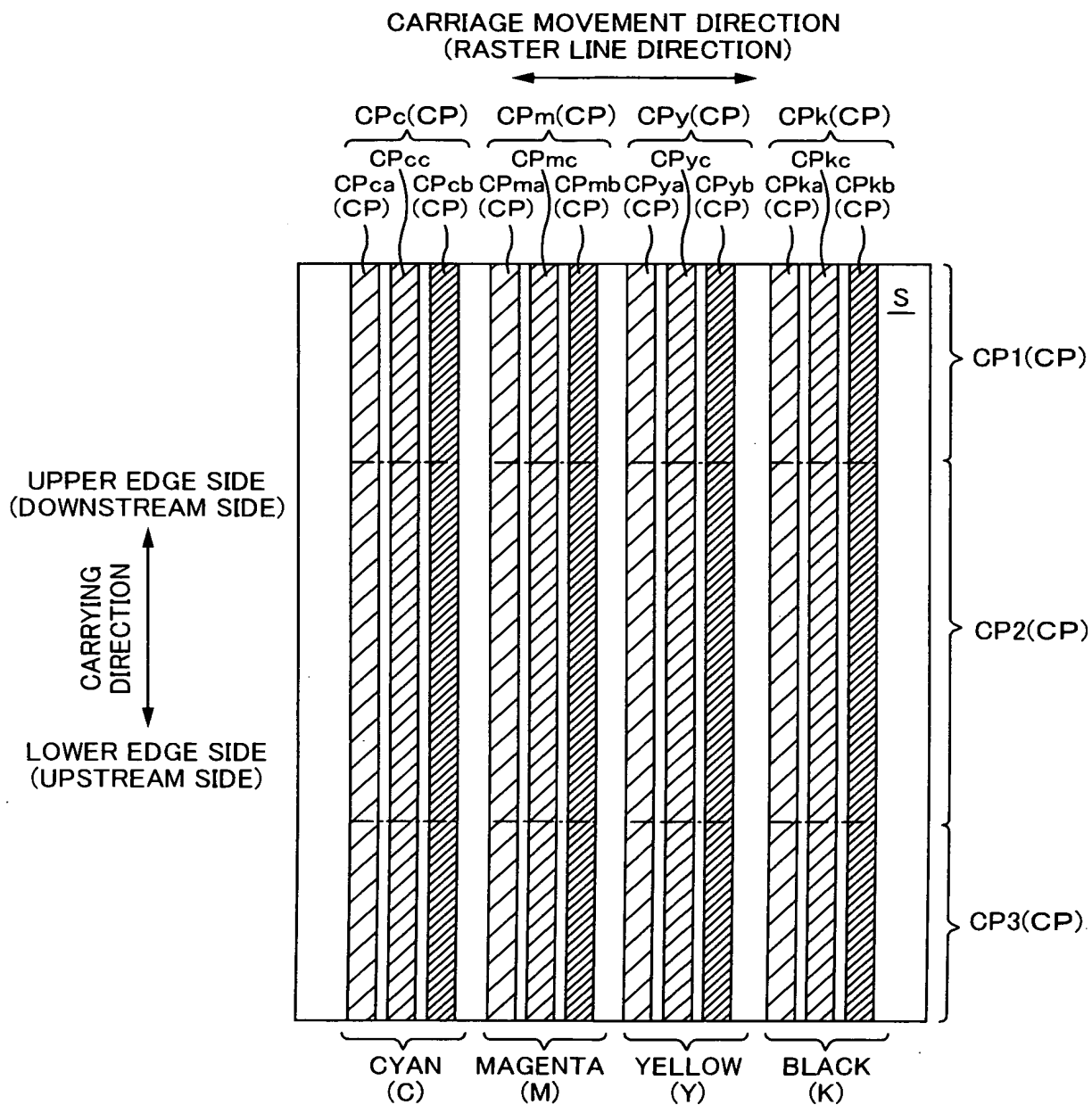


Fig.42

Fig. 43

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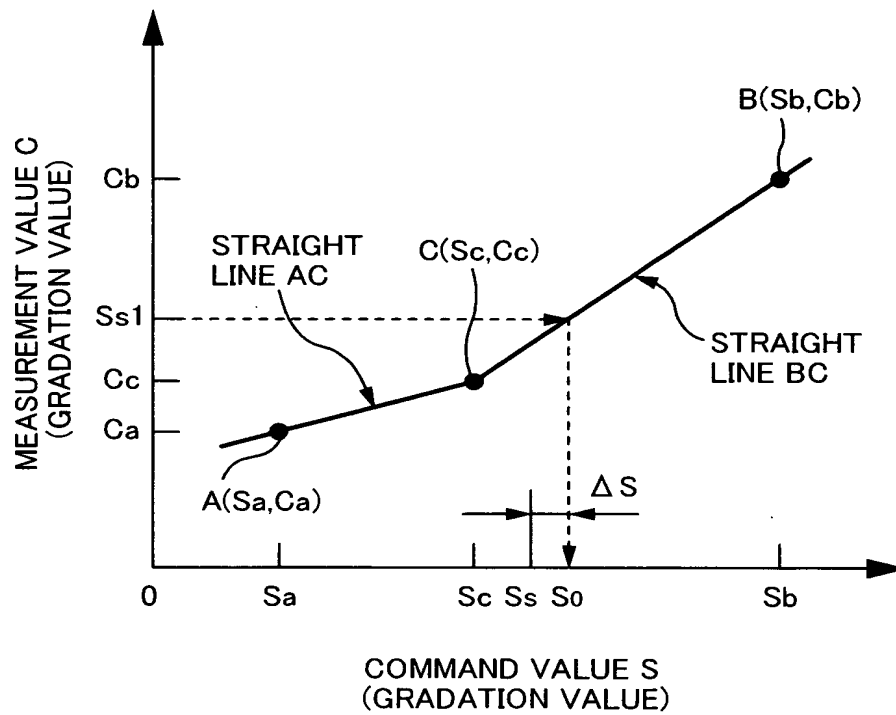


Fig.44

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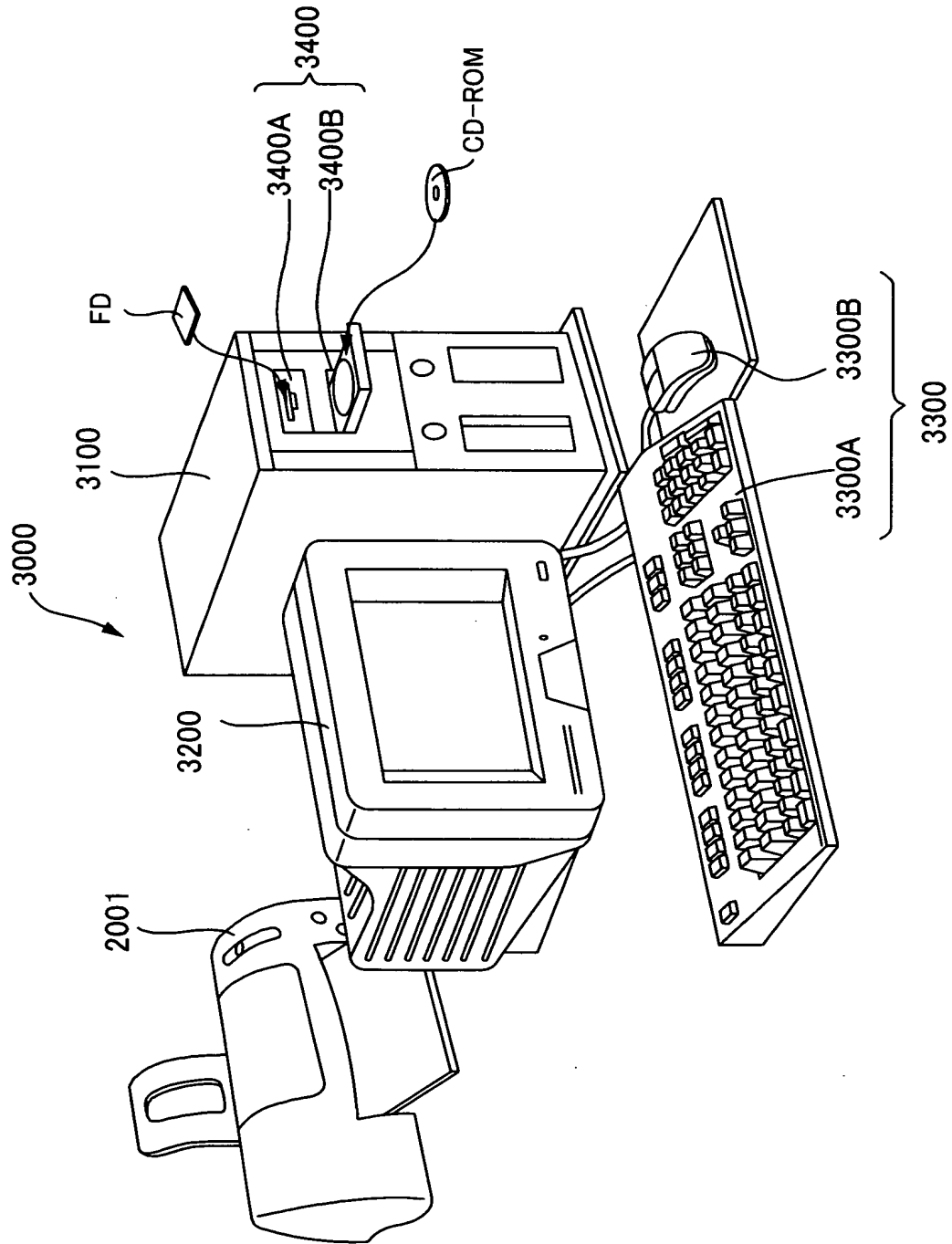


Fig.45

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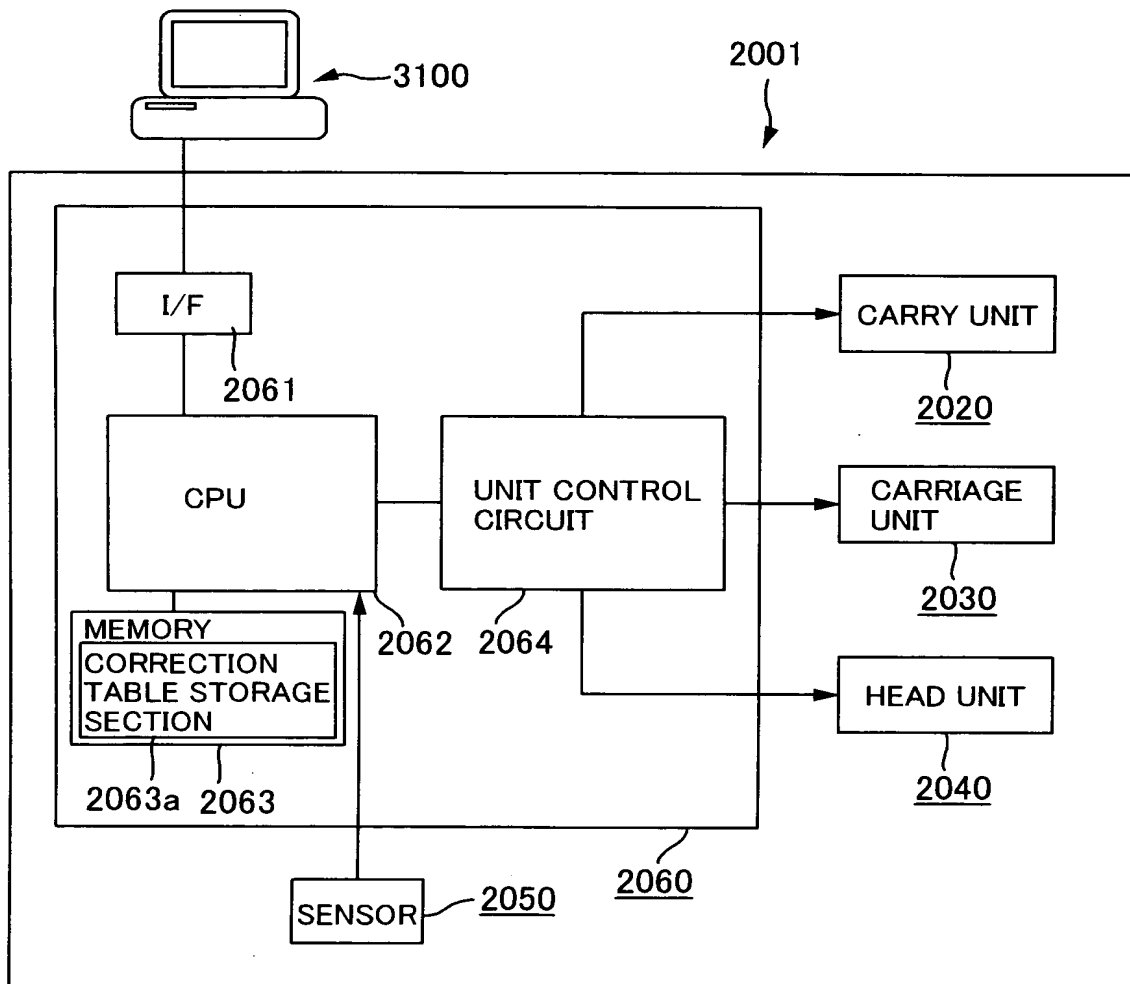


Fig.46

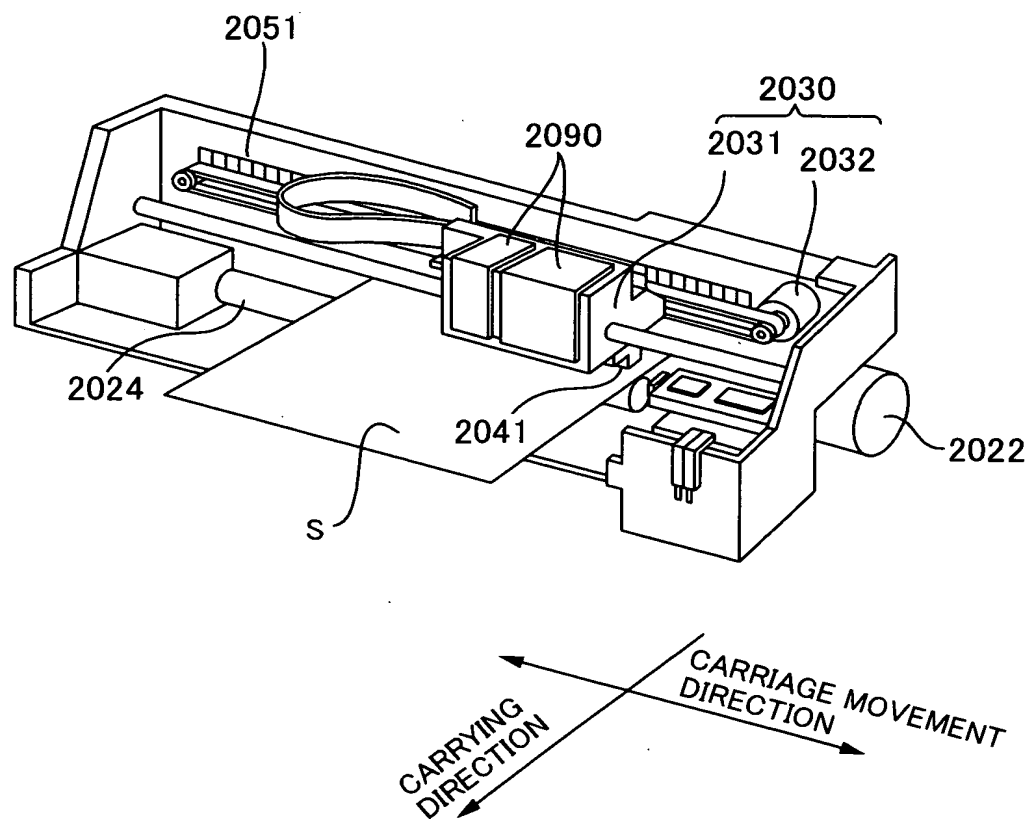


Fig.47

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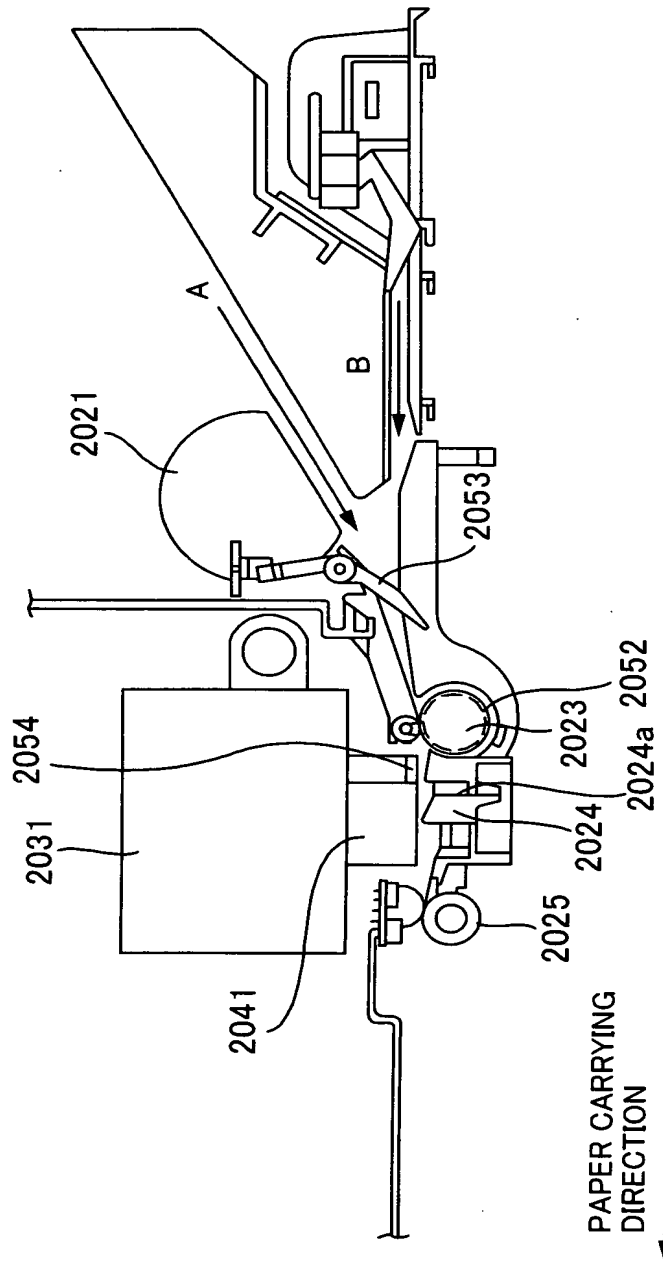


Fig.48



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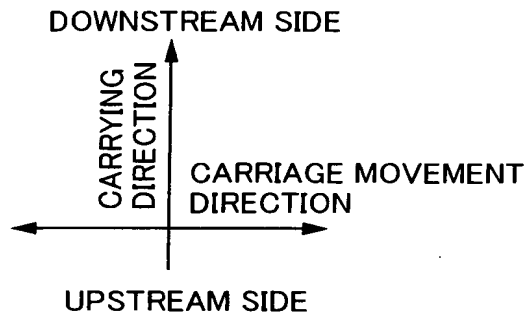
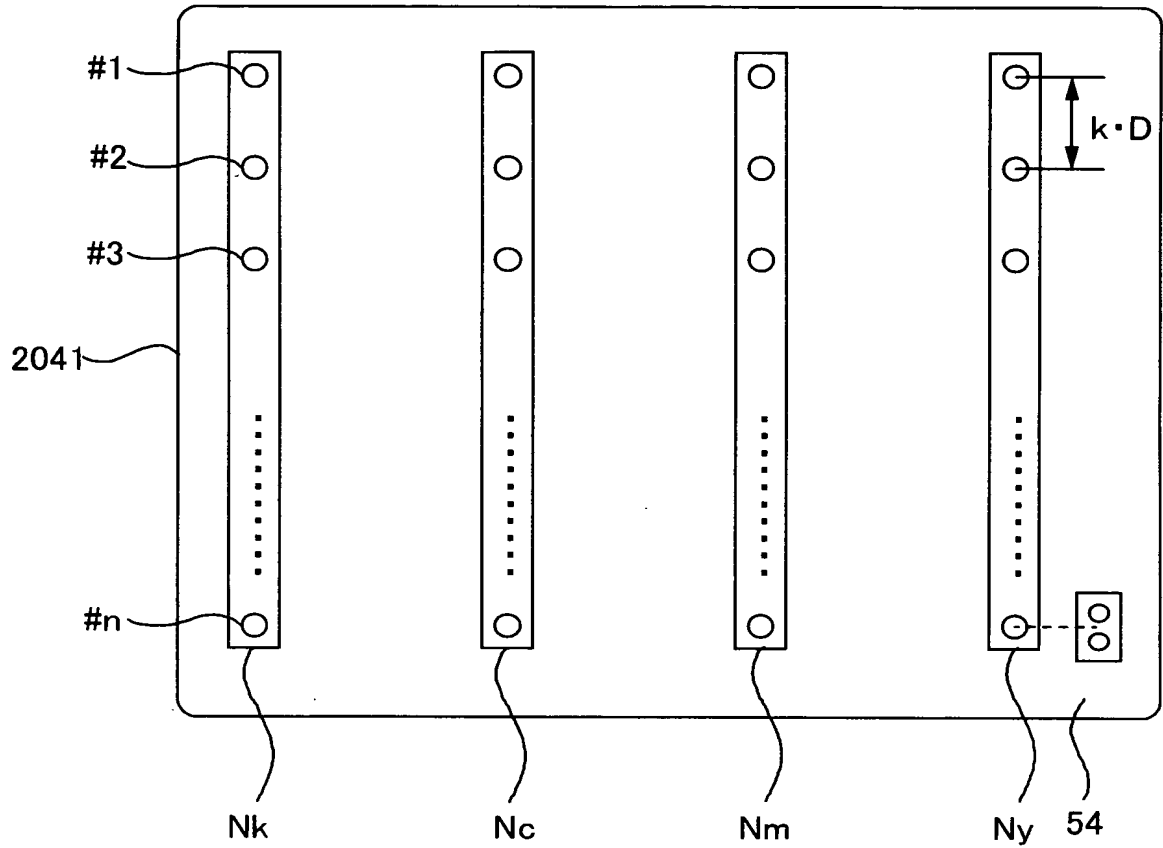


Fig.49

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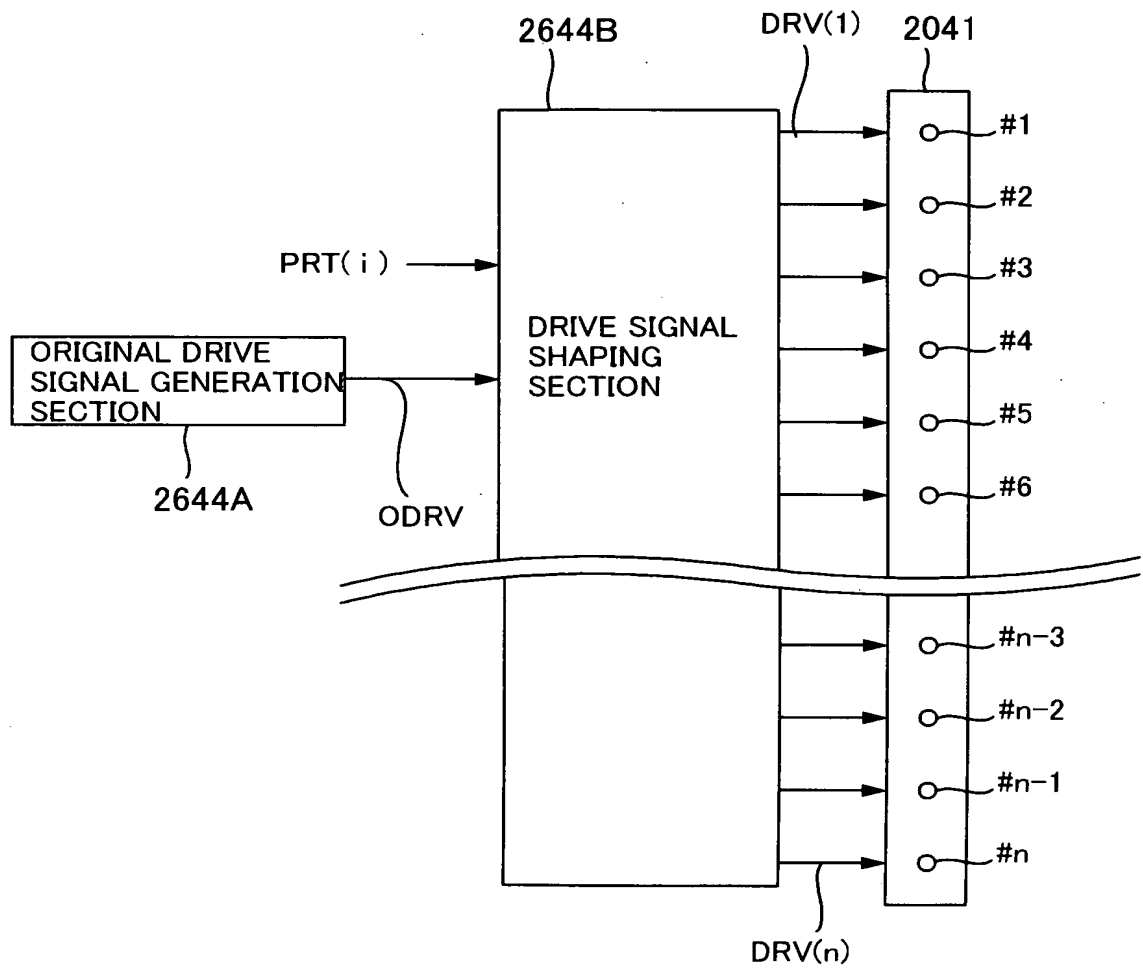


Fig.50

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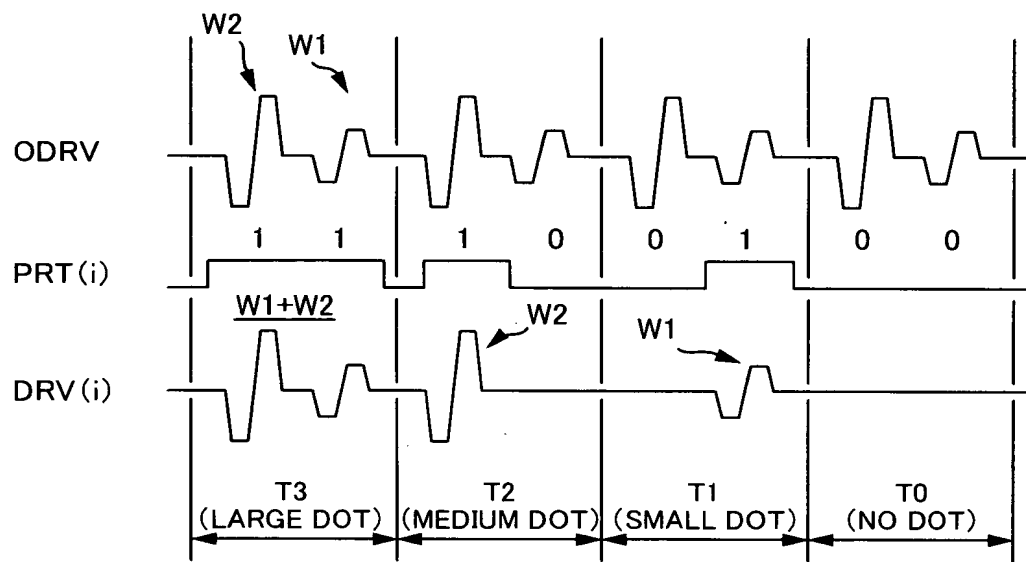


Fig.51

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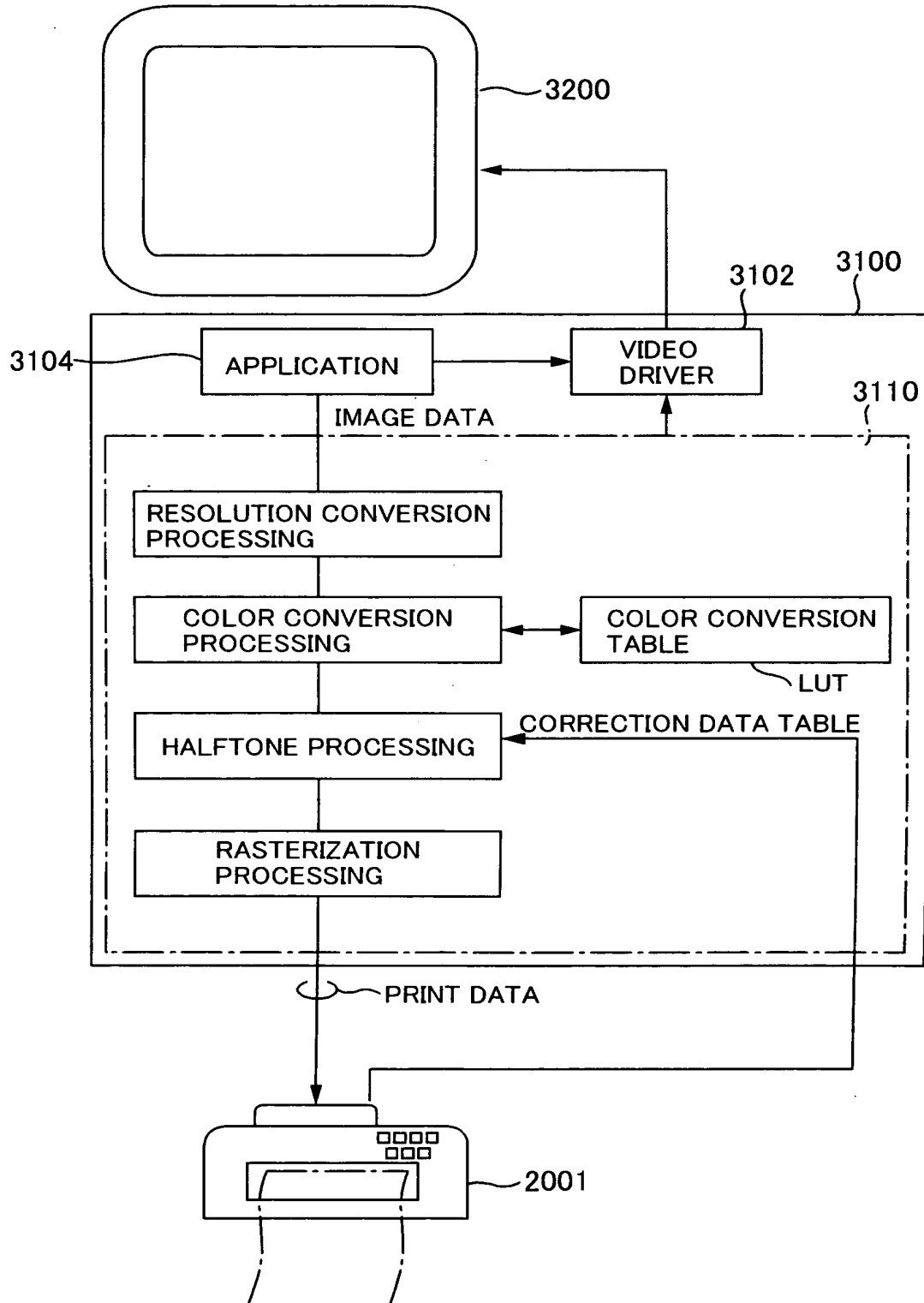


Fig.52

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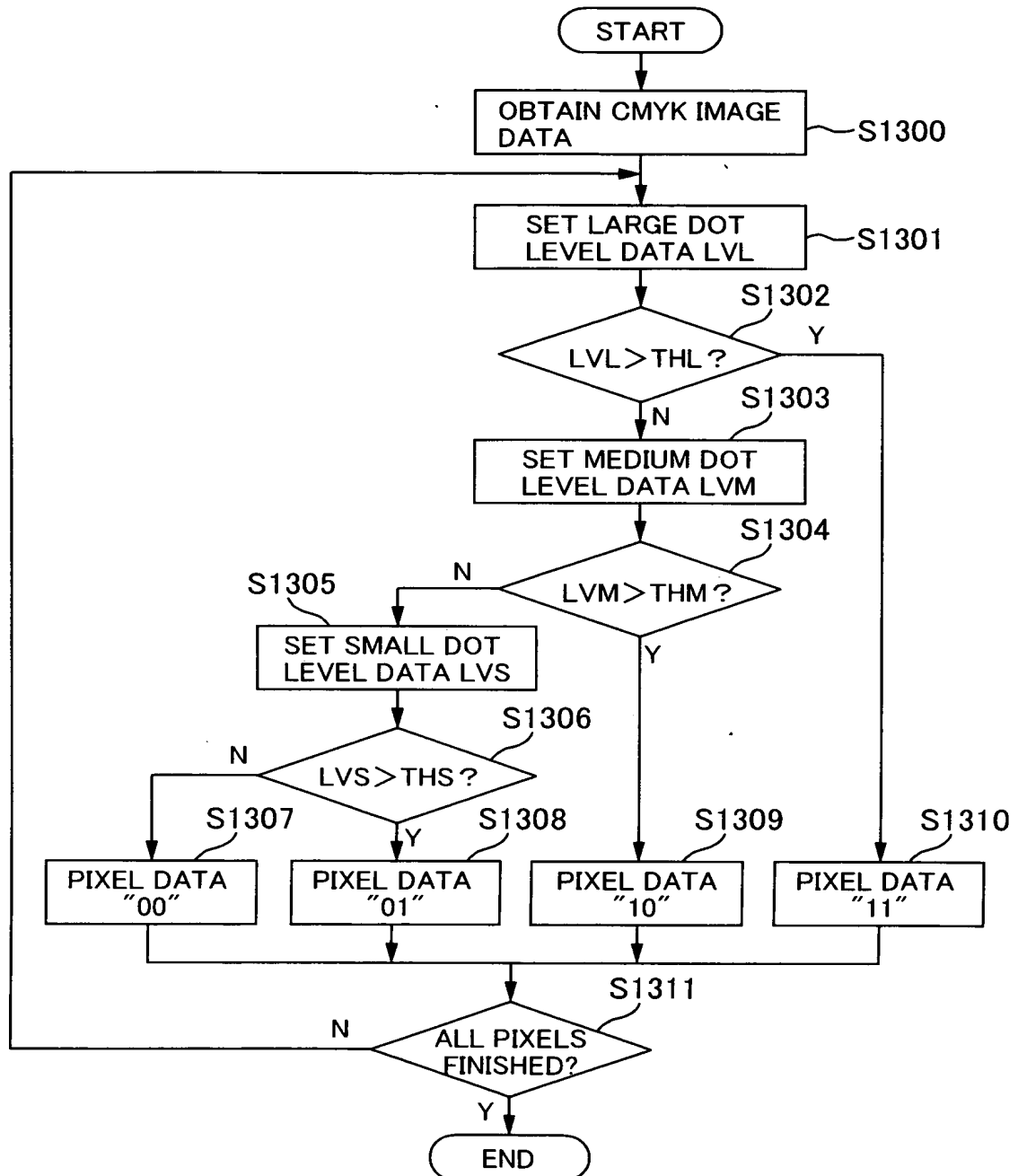
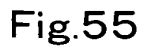
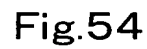


Fig.53



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TM

1	9	3	11
13	5	15	7
4	12	2	10
16	8	14	6

Fig.56A

UM

16	8	14	6
4	12	2	10
13	5	15	7
1	9	3	11

Fig.56B

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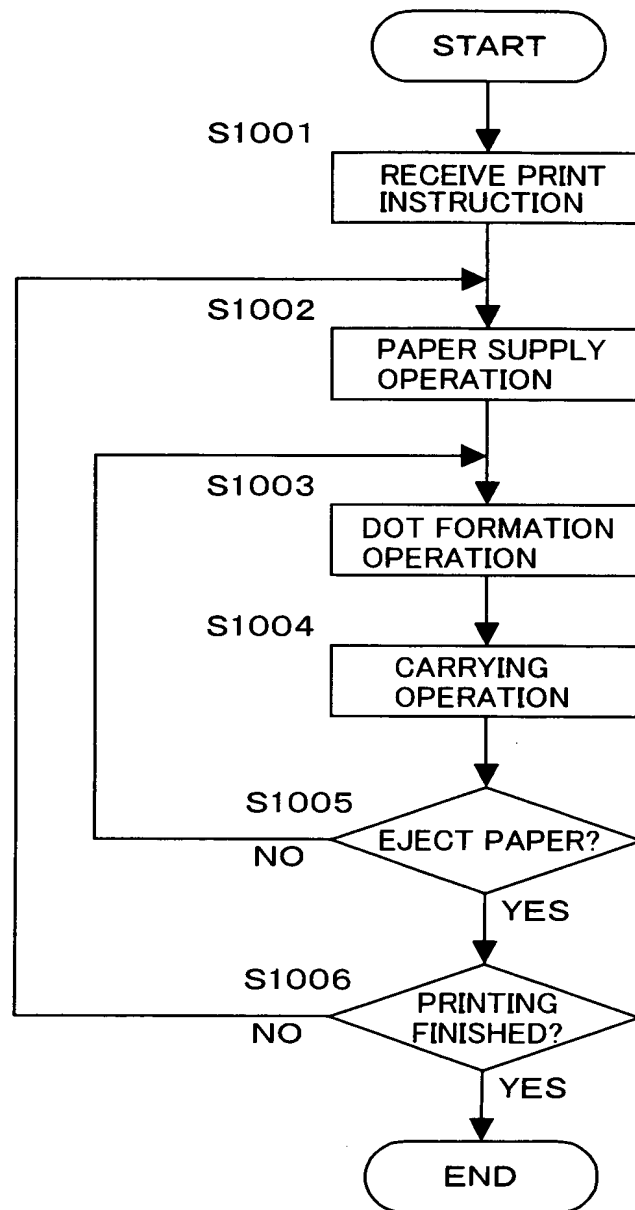


Fig.57



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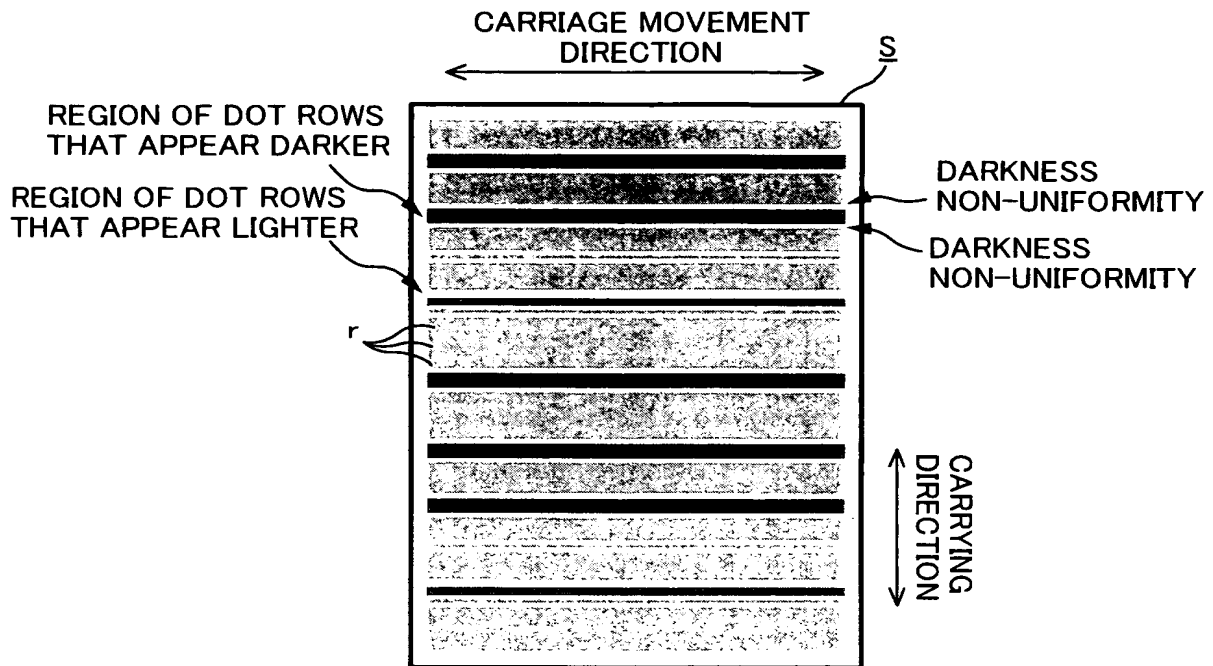


Fig.58

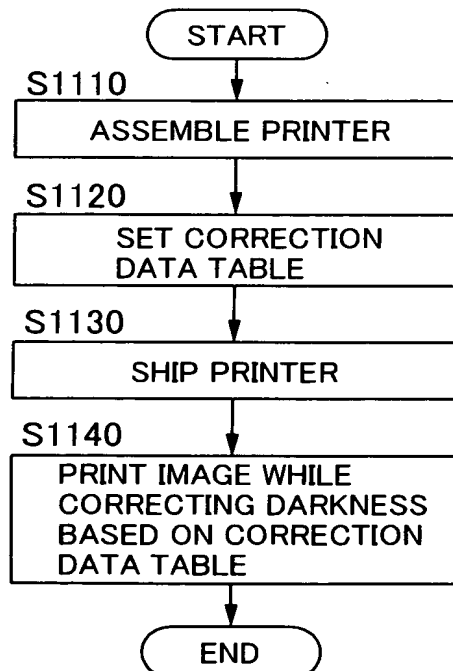


Fig.59

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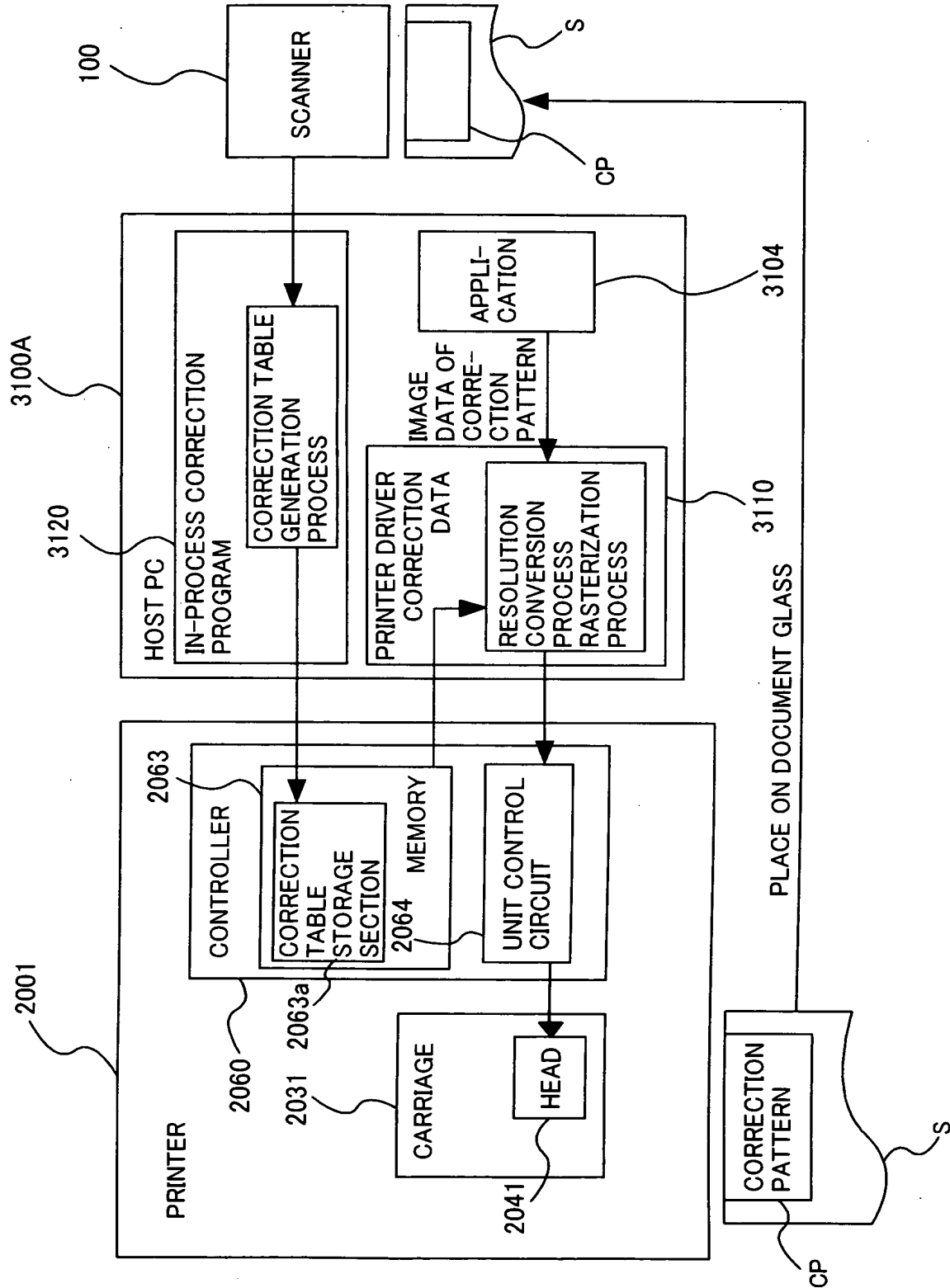


Fig.60

### RECORDING TABLE FOR YELLOW INK

### RECORDING TABLE FOR CYAN INK

[illegible]

•  
•  
•  
•

Fig.61

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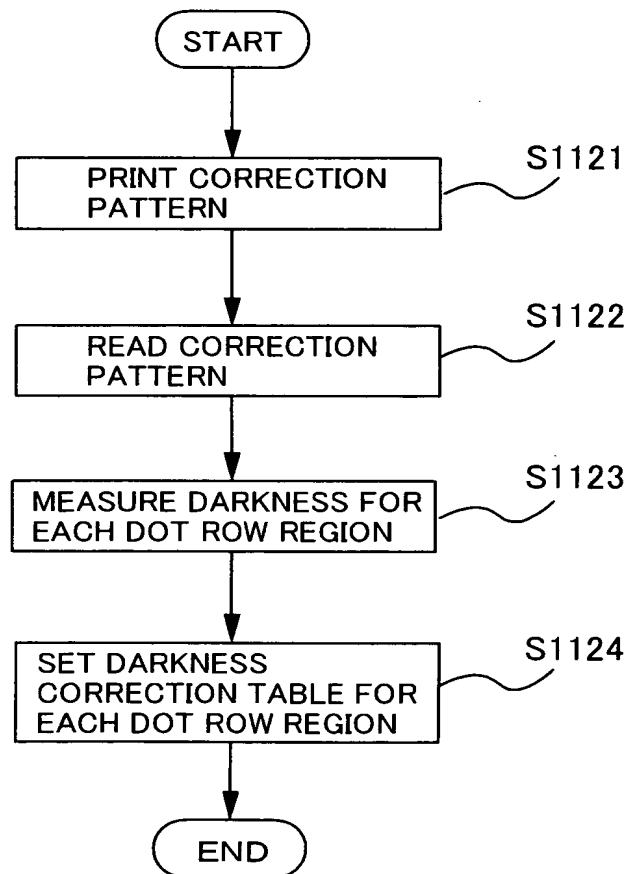
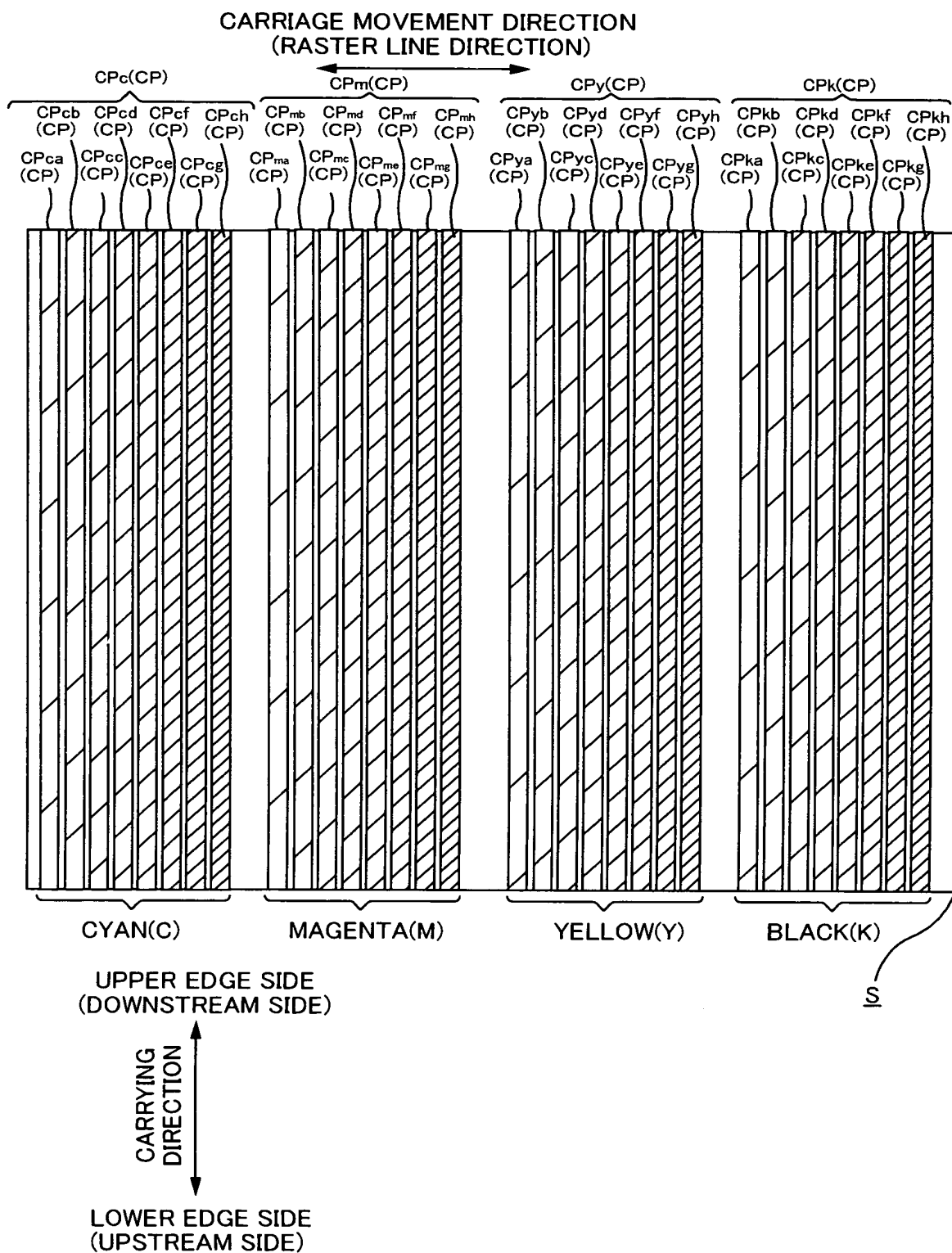


Fig.62



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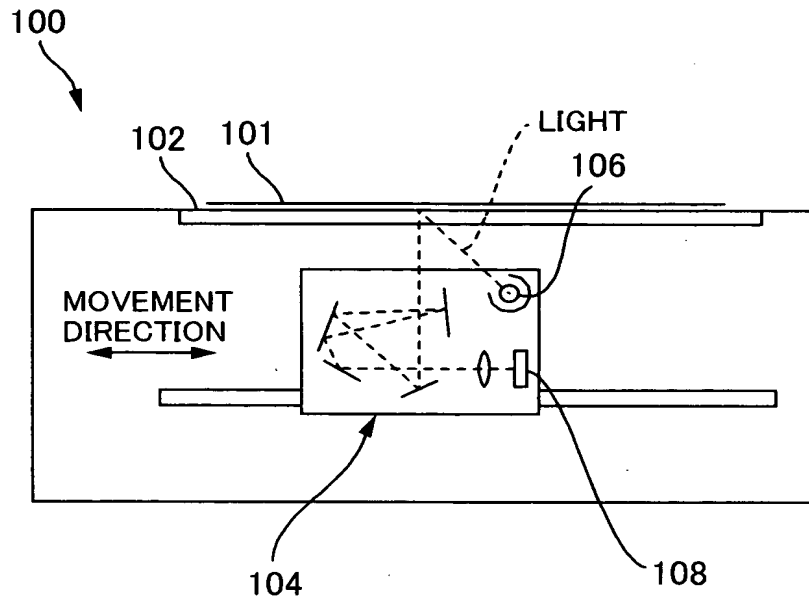


Fig. 64A

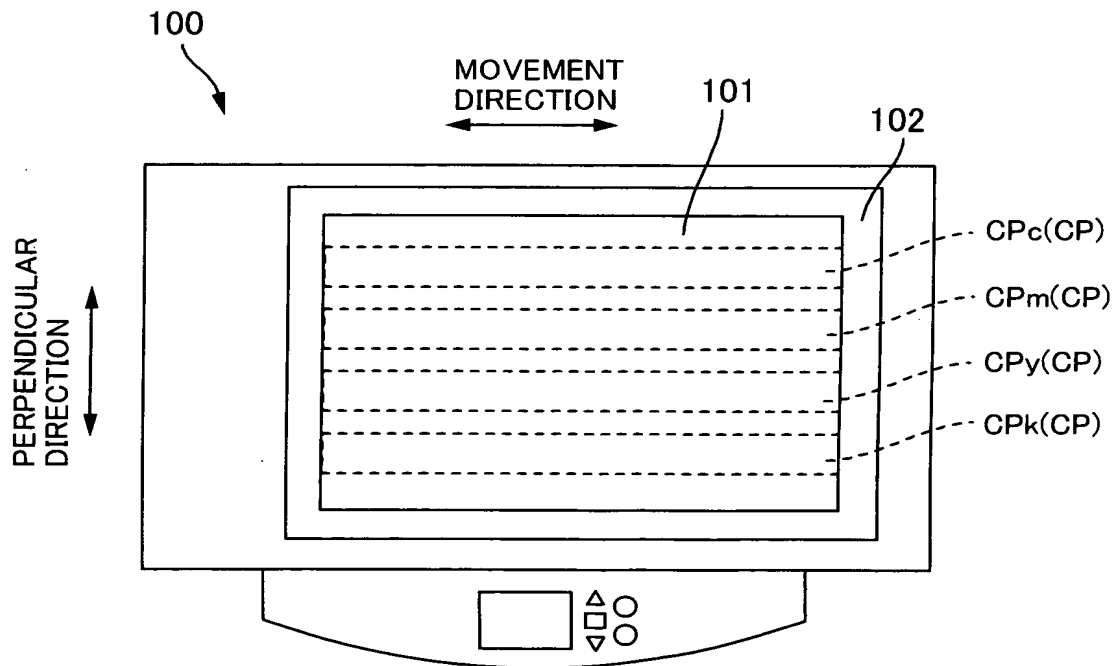


Fig. 64B

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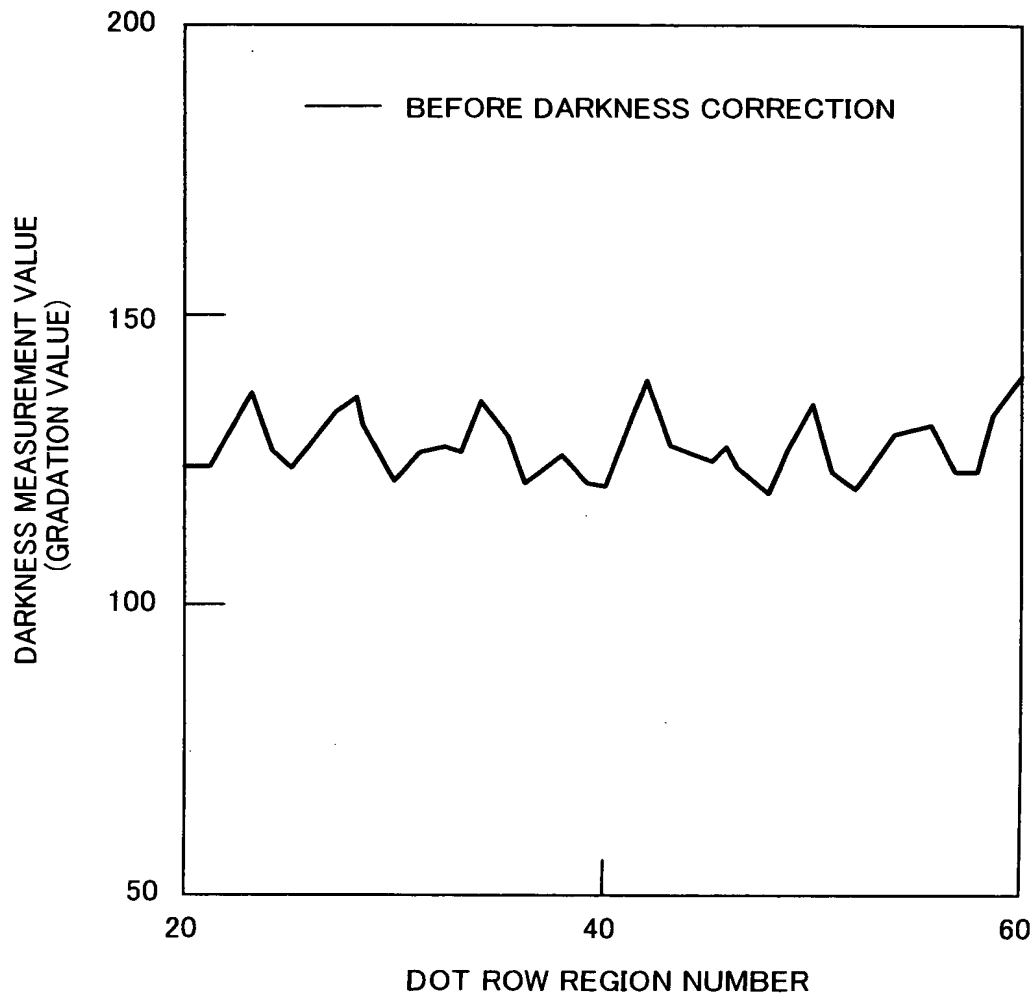


Fig.65

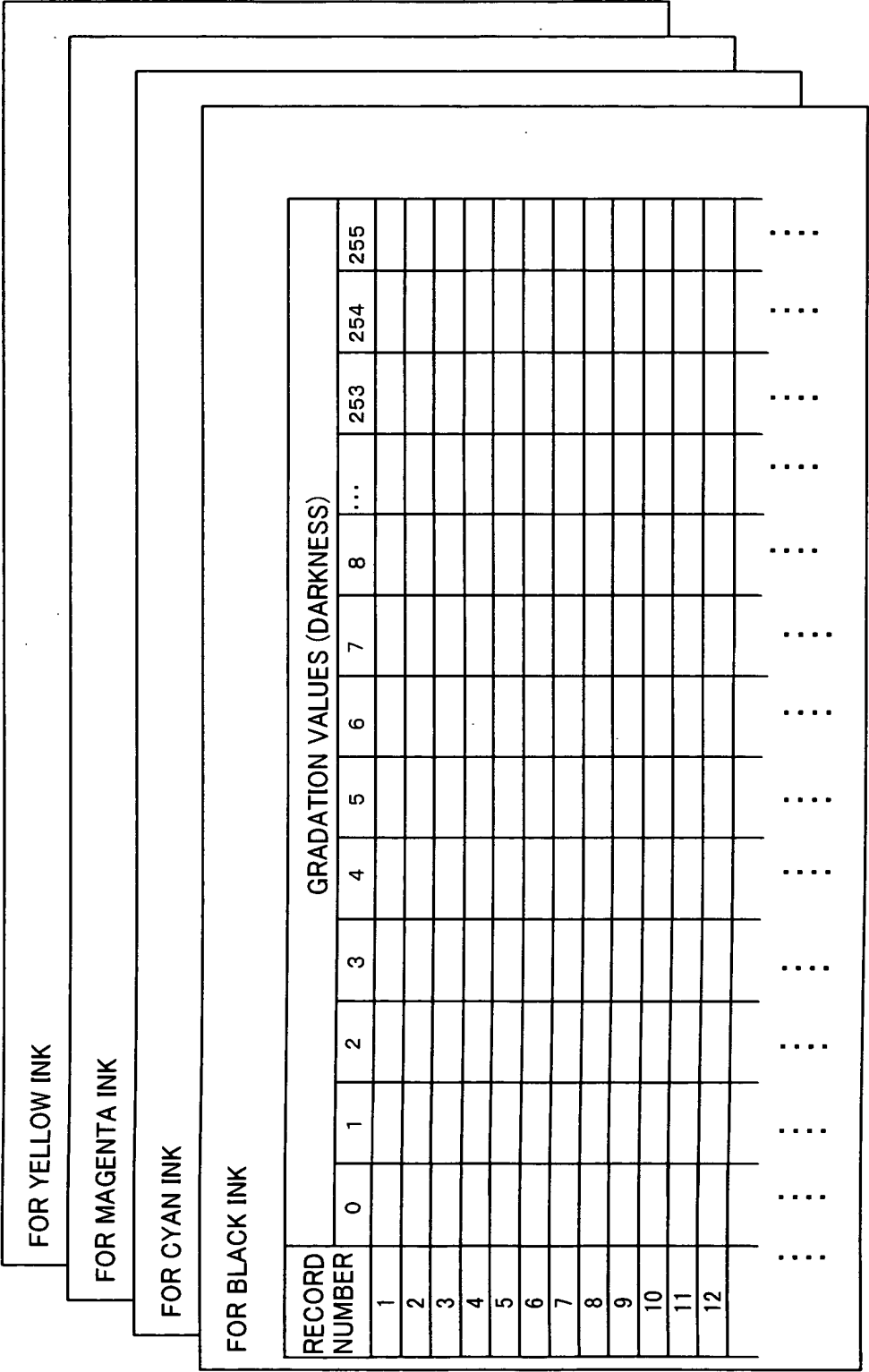


Fig.66



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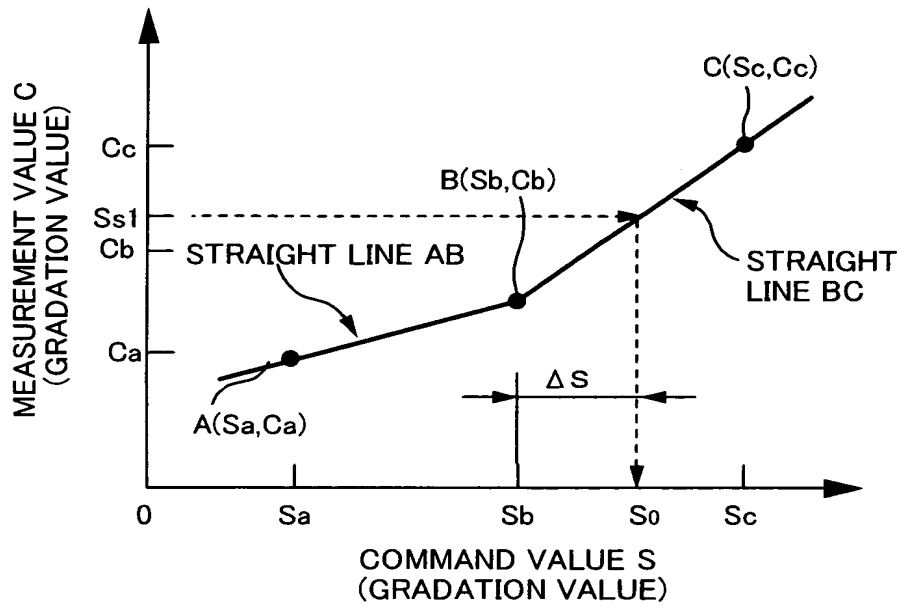


Fig.67

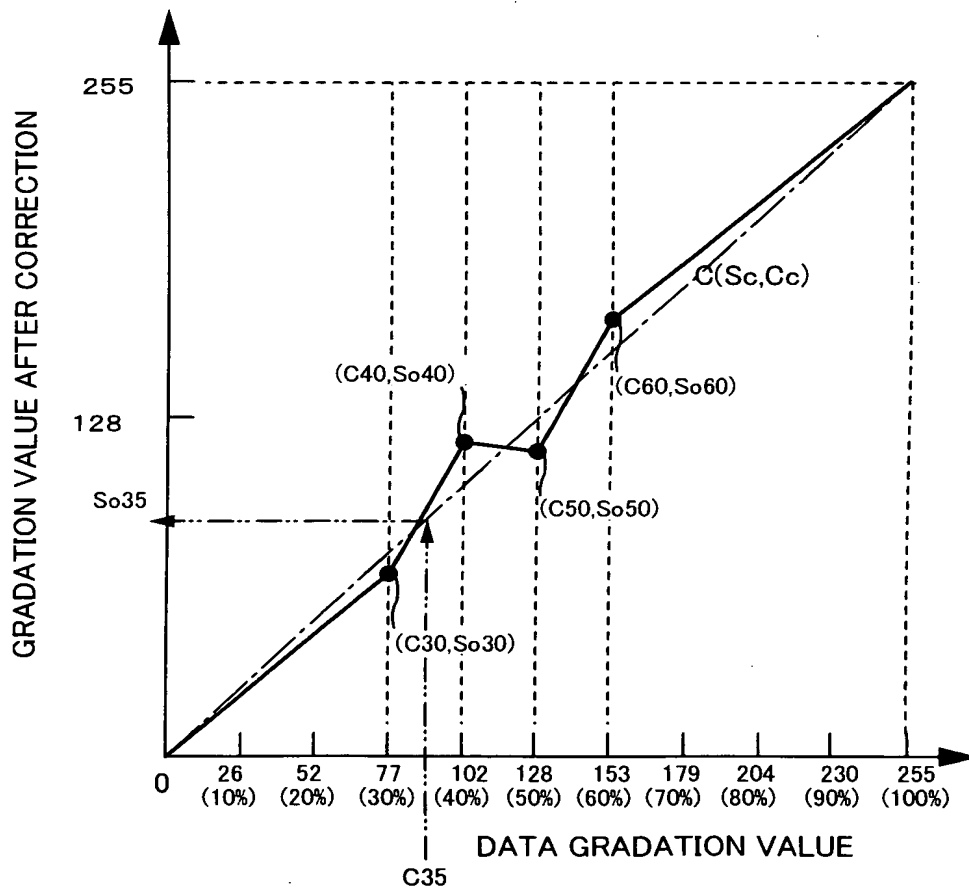


Fig.68

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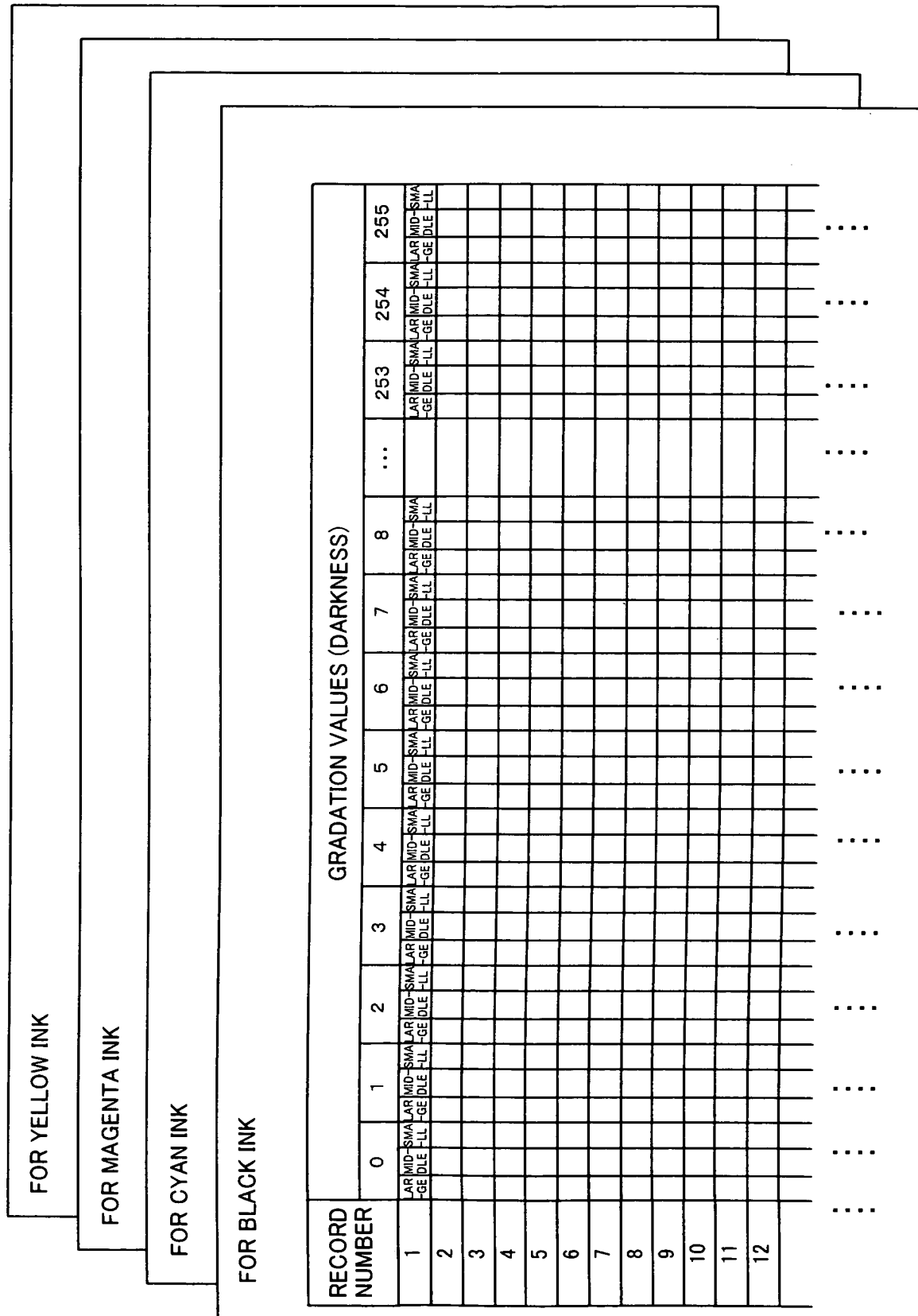


Fig.69

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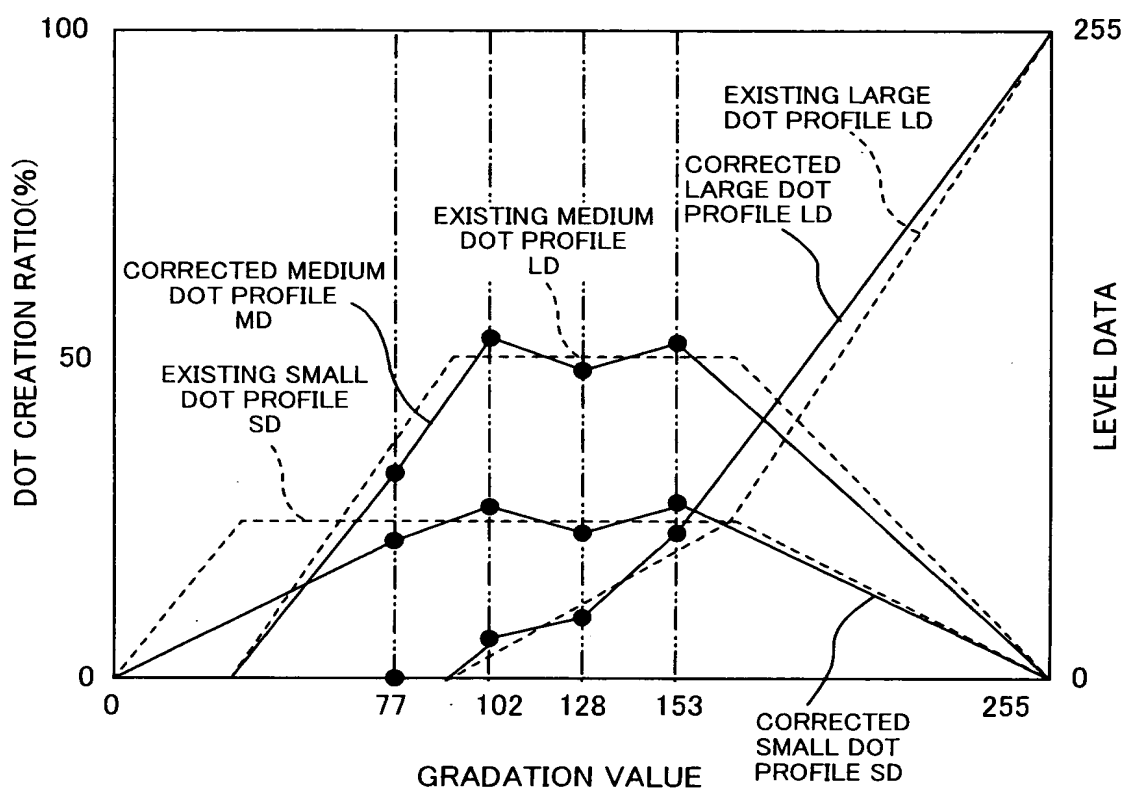


Fig.70